

Russian markets remain unimpressed as finance minister launches another reform plan

Kremlin seeks speedy deal on tax code

by Chrystia Freeland in Moscow

The Russian government continued its aggressive effort to rebuild investor confidence yesterday, as the finance ministry unveiled a new draft tax code and gave an upbeat assessment of talks with the International Monetary Fund.

But Moscow's nervous financial markets, which have been seriously weakened by the Asian crisis, responded unenthusiastically. Share prices fell nearly 2 per cent and the rouble slipped slightly against the dollar, suggesting

investors have not yet been convinced by the government's recent efforts to prove it has its economic house in order.

Mikhail Zadornov, the finance minister, said he expected parliament to pass the revised tax code by the middle of this year. The new code replaces the government's 1997 draft, which failed to win legislative approval. "Any further delay in tax reform is unacceptable," said Mr Zadornov.

The minister warned that if the tax code were not passed by the summer, Russia would be lumbered with its current tax system

for another two to two and a half years.

He said that budget debates in the second half of this year, followed by 1999 parliamentary elections and a presidential ballot in 2000, would make it impossible for the parliament to pass the tax code after the middle of this year.

Mr Zadornov, who joined the cabinet last autumn after serving as a member of parliament from the democratic opposition party Yabloko, said the revised tax code incorporated most of the amendments Yabloko had proposed.

He said the new plan reduced the overall tax burden to 30.7 per cent of GDP, down two full percentage points from this year and three from last year. It would also radically simplify the system and reduce the number of taxes.

Some key taxes are to be reduced. Under the new code the profit tax rate would be cut from the originally proposed 35 per cent to 30 per cent. The finance ministry has also dropped its plan to increase the value added tax to 22 per cent from its current 20 per cent.

Mr Zadornov offered an optimis-

tic view of talks with an IMF mission which is currently in Moscow. He was confident Russia would agree a programme for 1998 with the IMF by the end of this week in time for a visit by Michel Camdessus, the fund's managing director, early next week.

Mr Zadornov also confirmed that the government was determined to avoid incurring any new domestic or foreign debt until the end of March, arguing that interest rates were currently too high. At the end of March the government would review the situation and was likely to launch a foreign bond issue.

Big yield for Kiev debut bond

By Edward Luce

Ukraine is today expected to issue the most expensive sovereign bond in recent memory in a move which has taken the international capital markets by surprise.

The DM500m (\$280m) bond, Ukraine's debut offering in the international bond markets, is expected to yield about 16 per cent - almost double the amount paid by the mainstream emerging market borrowers.

Officials at leading investment banks yesterday expressed incredulity that Ukraine would choose to come to the markets at such an unprecedented rate. "This smacks of desperation," said one syndicate head in London. "No-one borrows money at these spreads."

Officials were also surprised that Ukraine had not opted to wait until the international markets had regained appetite for emerging market paper which has been subdued since turmoil hit Asia last October.

Of the sovereign emerging market governments, only Argentina, Brazil and Turkey have tapped the bond markets since last October with all three issuing at yields of well below 10 per cent.

Even Russia, which is considered one of the riskiest sovereign borrowers in the world, paid a coupon of about 10 per cent on its last visit to the markets. "Either Ukraine is desperate for the cash or it is unconcerned about its international reputation," said a US investment banker in New York.

However, others said the bond would meet strong demand from international hedge funds, which have been starved of high-yield paper in the last few months. Retail investors in continental Europe are also reported to be interested, having stronger stomachs for high-risk paper than most institutional investors.

Economists said Ukraine needed to destablise the region and are ready to do anything to maintain influence here," said Peter Mamradze, head of the state chancellery.

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Yeltsin unsteady on Roman stage

By James Blitz in Rome

President Boris Yeltsin yesterday gave an unsteady performance on the second day of his official visit to Rome, failing to dispel concerns about the state of his health.

During a series of meetings with Romano Prodi, the Italian prime minister, and later with Pope John Paul at the Vatican, Mr Yeltsin avoided making any gaffes of the kind that had marked the start of his visit, when he suggested that Kofi Annan, UN secretary-general, was on his way to Baghdad to mediate over the Iraqi crisis.

But he appeared unsteady at a press conference at the Palazzo Chigi, the prime minister's headquarters, occasionally requiring help from his official spokesman when answering questions.

At one stage, Mr Yeltsin, who rarely ventures into public in Moscow these days following a heart bypass

operation, appeared to have difficulty understanding a question over his earlier statement about Mr Annan's trip.

"I never said that I would go to Iraq," he replied. Later, during a visit to lay flowers at Italy's Tomb of the Unknown Soldier in Piazza Venezia, the 67-year-old Russian leader broke official protocol by not paying tribute to the Italian flag despite aides' efforts to bring him to a stop.

Mr Yeltsin, who otherwise appeared in reasonable health, frankly admitted that he had not yet managed to form a close relationship with Mr Prodi.

"I don't know if you could call it a warm friendship but I think in 1998 we will want to achieve this together," he said.

Mr Yeltsin and Mr Prodi yesterday signed a dozen joint agreements at the heart of which was a determination to boost trade between Russia and Italy from the



Yeltsin poses with Prodi before their meeting at the Palazzo Chigi yesterday

current level of L11,000bn per year to L27,000bn (\$8.2bn to \$15.2bn). Among the accords the leaders are expected to draw up is an \$840m joint venture

between Fiat, the Italian car company, and the Russian enterprise CAZ for the manufacture of some 150,000 cars in Russia by the year 2005. They also include a \$300m

contract between the City of St Petersburg and the Sreda transport company to create a joint venture producing buses for local public transport.

Russian groups blamed for Georgia attack

By Selina Williams in Tbilisi

The Georgian capital, Tbilisi, was under tight security yesterday after a well-organised assassination attempt on President Eduard Shevardnadze.

The attack on Monday night, which left three dead and six wounded, was the second in three years on the president. He called his survival a miracle.

During the relative calm since the previous attempt on Mr Shevardnadze's life, Georgia has largely managed to overcome its image of a lawless state.

However, one presidential adviser said yesterday he was not surprised by the attack, claiming that Russian ultra-nationalist and communist groups, who still see Georgia as an intrinsic part of Russia, had masterminded the assault.

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Mr Shevardnadze told reporters the attack could have been aimed at fomenting chaos to prevent the laying of a new pipeline westwards across Georgian territory from the oil-rich Caspian Sea.

"Very powerful forces are interested in a different solution of the question linked to the transportation of oil through Georgia," said Mr Shevardnadze. The 70-year-old former Soviet for-

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Azerbaijan's first international oil consortium announced in 1995 that it would ship oil to international markets through a Georgian pipeline, but since then there has been fierce competition with Russia to build a larger pipeline that will transport 800,000 barrels a day.

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French right fails to block 35-hour week

By Robert Graham in Paris

The French National Assembly yesterday adopted the Socialist-led government's controversial law to introduce a 35-hour working week from the year 2000.

Despite vocal criticism and filibustering tactics from the opposition, the rightwing parties failed to pass any substantial amendments to the government's proposals. At the same time Lionel Jospin, the prime minister, managed to impose discipline on his Communist partners, preventing them from entrenching more favourable conditions for employees.

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"The reduction in working time is neither against the companies nor the employees, rather it is being done to create employment," she said.

The law obliges companies employing over 20 people to introduce the scheme by 2000, with a sliding scale of cuts in social security charges offered to employers depending on how many new jobs are created. By 2002 the scheme will be extended to companies employing under 20 people.

A second law will have to be introduced in the next year fleshing out the details of the scheme. A number of key issues have been left deliberately vague, including such vital matters as labour flexibility, wage moderation, overtime pay and whether hours worked are calculated on an average over the year.

Employers claim the law will raise employment costs by upwards of 10 per cent and freeze job creation; the unions fear companies will be able to exploit the law to impose wage freezes. In either case the government's faith in large scale job creation from the measure is likely to be put to the test.

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NEWS DIGEST

Report on EU telecom charges

The European Commission hopes to publish by April the results of a Europe-wide investigation into the high cost of calling mobile phones from fixed phones - and may put pressure on operators to cut charges.

Brussels confirmed yesterday that Karel Van Miert, competition commissioner, had written to all European fixed-line and mobile operators asking for information both on prices paid by phone users, and on interconnection charges between fixed and mobile networks.

"This is not a declaration of war on the operators - at least not yet," said a spokesman for Mr Van Miert. But the Commission said it was concerned that interconnection rates between fixed and mobile networks could be up to 14 times higher than rates between fixed networks, and it was seeking to ensure that interconnection charges were cost-based.

The costs of calls from fixed phones to mobile phones had been found to be up to six times higher than mobile-to-mobile or fixed-to-fixed calls. The investigation covers only the costs of calls within each of the European Union's 15 member states, and not international calls.

Neil Buckley, Brussels

GERMAN PAY DISPUTE

Talks make little headway

Demonstrations by 25,000 public sector workers across Germany formed the backdrop for the third round of talks yesterday between unions and employers over pay and conditions.

But the latest negotiations in Stuttgart in the long running confrontation made little headway and were shelved until after state elections in Lower Saxony on March 1.

Unions representing 3.2m public sector workers are demanding a deal equivalent to a 4.5 per cent increase in pay and benefits. Employers have so far refused to make a formal offer - insisting unions first withdraw some of their demands - but have warned higher wages could threaten jobs and investment.

Herbert Mai, head of the public service and transport union, said protest action could quickly escalate if employers maintained their "blockade".

Ralph Atkins, Bonn

ROMANIAN ECONOMY

Purchasing power falls

Many ordinary Romanians sank further into poverty last year as purchasing power dropped by 32.4 per cent after adjustments for inflation and indexation, according to figures out this week. Romanian gross domestic product last year fell by 6.6 per cent, and inflation surged to 151 per cent from 57 per cent in 1996.

The news will provide extra ammunition for trade unionists and the socialist opposition, who have been attacking the government of Victor Ciorbea for continuing with austerity measures in the face of public suffering.

The latest figures do not, however, take account of earnings on the black and grey markets, which may account for up to 40 per cent of the total. But the decline is a serious one, especially given that Romanian living standards were already among the lowest in eastern Europe with the average wage below \$100 a month.

Domestic investment last year fell by 19 per cent in real terms compared to 1996. The National Statistics Board blamed the fall on weaker company results and the government's tight monetary policy. A crackdown on a loose loans policy by some state banks meant that credits were only 66 per cent of their 1996 level.

Anatoli Lieven

ITALIAN KIDNAPPING

Victim released after 237 days

One of Italy's most controversial kidnapping cases in recent years was yesterday brought to an end after it emerged that Giuseppe Soffiantini, a businessman from Brescia, had been released by his captors.

Mr Soffiantini, 67, was released at a roadside outside Florence after 237 days in captivity. His family admitted paying a ransom of 1.5bn (\$2.8bn) for his release. Initial indications were that Mr Soffiantini was in reasonable medical condition, despite mutilation of both his ears.

The businessman's release triggered an unprecedented debate over Italy's kidnapping law, which forbids the payment of ransoms. Although the Soffiantini family was at first forbidden to pay the cash, the sheer length of the businessman's detention forced the government and local magistrates to allow the ransom to be paid.

Italy's anti-mafia chief, Piero Luigi Vigna, warned yesterday there had been a marked decline in kidnappings under the present law, from 21 people a year in the early 1990s down to 5. However, the reform of what is regarded as an inhumane law is being sought by deputies across the political spectrum in parliament.

James Blitz, Rome

MAURICE SCHUMANN

Former minister dies aged 86

Maurice Schumann, a former French foreign minister and an influential figure in the resistance, died yesterday at the age of 86. President Jacques Chirac hailed him as a passionate servant of France and "one of the century's great witnesses".

During the second world war, Mr Schumann broadcast from London as the "Voice of France" and served as General Charles de Gaulle's spokesman. His passionate denunciations of collaborators more than once led to their killings by Resistance fighters who received coded orders such as "the carrots are cooked" or "Franklin is arriving" over his radio programme.

Schumann was deputy foreign minister from 1951 to 1954 and headed parliament's foreign affairs committee for most of the period from 1957 to 1968. He was appointed foreign minister in 1969 under Georges Pompidou, former president, a post he held until 1973, devoting much time to European affairs and playing a leading role in what was later to become the European Union.

Reuters, Paris

SLOVAK PRESIDENCY

Special vote set for March

The Slovak parliament will vote in a second round of elections for a new president at a special session on March 5, a senior parliamentary official said yesterday.

No official candidates have yet been announced by any of the parliamentary groupings. The government of Vladimir Meciar, prime minister, did not field a candidate in the first round last Friday when parliament failed to elect a new president. Neither of the two opposition candidates picked up the three-fifths majority necessary to produce a winner.

Deadlock had been widely predicted because no parliamentary grouping is strong enough to muster a three-fifths majority and animosity between government and opposition parties is so high that a compromise would be difficult. A constitutional crisis now looms because incumbent Michal Kovac's term expires on March 2 and there is no limit to the number of rounds until a candidate wins.

With parliamentary elections scheduled for September, no new government can be formed until the president has accepted the resignation of the old one.

Reuters, Bratislava

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Swedish bank warns over euro

By Tim Burt in Stockholm

One of Sweden's largest banks yesterday warned that the krona could be destabilised if the country's leading industrial companies abandoned the currency in favour of the euro for invoicing, commercial transactions and handling share capital.

Skandinaviska Enskilda Banken, the financial flagship of Sweden's Wallenberg business empire, said rapid conversion to the euro by listed companies could undermine demand for the krona - leading to an outflow of about SKr130bn (\$16bn) a year.

"In addition, non-recurring portfolio adjustments - mainly in the form of SKr400bn in currency hedging - will adversely affect the krona," said Klas Eklund, chief economist at SE-Banken.

Moves by Swedish companies to adopt the euro would widen the gap between the country's leading exporters - which broadly support the single currency - and the government, which has decided not to join European economic and monetary union in the first wave.

A number of the country's largest manufacturers have already announced plans to produce euro-denominated accounts, while the Stockholm stock exchange has voiced ambitions to list

shares in both the krona and euro.

"Companies will need to take comparatively small steps before they can start using the euro instead of the krona," said Mr Eklund. "If Swedish economic policy does not inspire confidence, the movement to the euro may become unstoppable. This may have political consequences and even force Sweden to join ERM earlier than planned."

Sweden's left of centre government has adopted a wait and see approach to the single currency, while the opposition Moderate party has called for a referendum next year and ERM entry soon thereafter. Economists, however, remain divided over the likely impact on the Swedish economy.

Nils Lundgren, chief economist at Nordbanken, yesterday questioned the SE-Banken scenario and suggested that currency volatility would be minimal, at most. "Even if companies do move capital and assets into euro, it does not automatically mean the krona would be forever weakened," he said.

SE-Banken, which is understood to have canvassed a number of Wallenberg-controlled companies about their euro intentions, said the transition would be gradual at first but could soon gather pace.

US officer takes on the Russian military

Armed only with a bow tie and a business plan, a former paratrooper seeks to promote defence conversion

In an earlier incarnation as a paratrooper officer, John Nowell used to don battle fatigues and cold war attitudes to confront the military might of the Soviet Union.

Next week, Mr Nowell will be displaying nothing more threatening than a bow tie and a business plan as he seeks to persuade investors to back a \$100m venture capital fund targeted at military conversion projects in the former Soviet Union.

Mr Nowell manages the Defense Enterprise Fund, a US government-sponsored fund designed to promote defence conversion in the region. The fund, which aims to bring a private sector approach to a public sector problem, has already committed \$5m to a variety of projects, which will employ more than 5,000 workers.

"We have a mandate from the US government to help with the conversion of military enterprises into the private sector," said Richard Nordin, managing director of the fund's Moscow office. "But the only way to do this is to build good, strong, commercial companies employing increasing numbers of people."

Such is the scale of opportunity in this field that Mr Nowell is eager to raise additional capital through a private, separately managed fund. "We look at 1,000 pieces of paper a year, we uncover 300 bankable deals, and we fund 10," he said. "With the new fund we may be able to back another 12."

It used to be said that the Soviet Union did not have a military-industrial complex, it was a military-industrial complex. The Soviet defence sector soaked up the bulk of the country's resources and the best of its brains.

Although much of the sector remains closed and hostile to outsiders, more and more managers appear to realise they must adapt to the market if they are to survive. Potentially, they have huge technological skills and human capital to offer.

Mr Nowell said he will seek fresh capital from the "usual suspects" among the big fund managers. But he will also target multinational companies, particularly in the materials science, information technology and telecommunications sectors, which will have first look at all investment projects.

Mr Nowell, a Russian



John Nowell seeks to persuade investors to back a \$100m venture capital fund

we have a Russian soul and a western brain."

In spite of Mr Nowell's persuasive patter and the fund's initial success, he accepts he is operating in a colder climate than before.

Critics in Washington say the government-sponsored fund is one of the most expensive job creation programmes in history, costing \$10,000 per employee. The fund responds that if it does its job properly it will return the profit to the US Treasury, rendering such arithmetic meaningless.

But private foreign investors are also fighting shy of Russia, following the financial turmoil in Asia, and may be especially wary of such "adventure" capital funds, where due diligence is an obvious concern. Even the confident Mr Nowell, who hails from Tennessee, confesses to the occasional doubt. "We have an old saying in the South that if you go into a barbecue restaurant and there are no flies you have to ask yourself what do the flies know that you don't," he said. "I would be much happier if more people were moving in our direction."

John Thornhill

Border killings spark Bonn security review

By Frederick Stüdemann in Berlin

Germany is to consider improving protection for its border officials following the killing yesterday of three customs officers in two separate shootings.

The interior ministry in Bonn said the incidents - one on the border with Poland, the other on the German-Swiss frontier - were a sad demonstration of the dangers faced by officials and that protection would be reviewed.

Since the collapse of communism, Germany's eastern borders have seen an increase in violent crime related to the smuggling of both people and goods.

The shooting on the eastern border yesterday, which occurred at Ludwigsdorf in Saxony, appears however to have been the work of a mentally disturbed man, reportedly from Kazakhstan, who was entering Germany on a bus.

When customs officials boarded the bus the man snatched a gun from one of the officers and shot them. The man then fled but was later apprehended.

Customs officers said that while the incident was an extreme case, they were regularly exposed to danger.

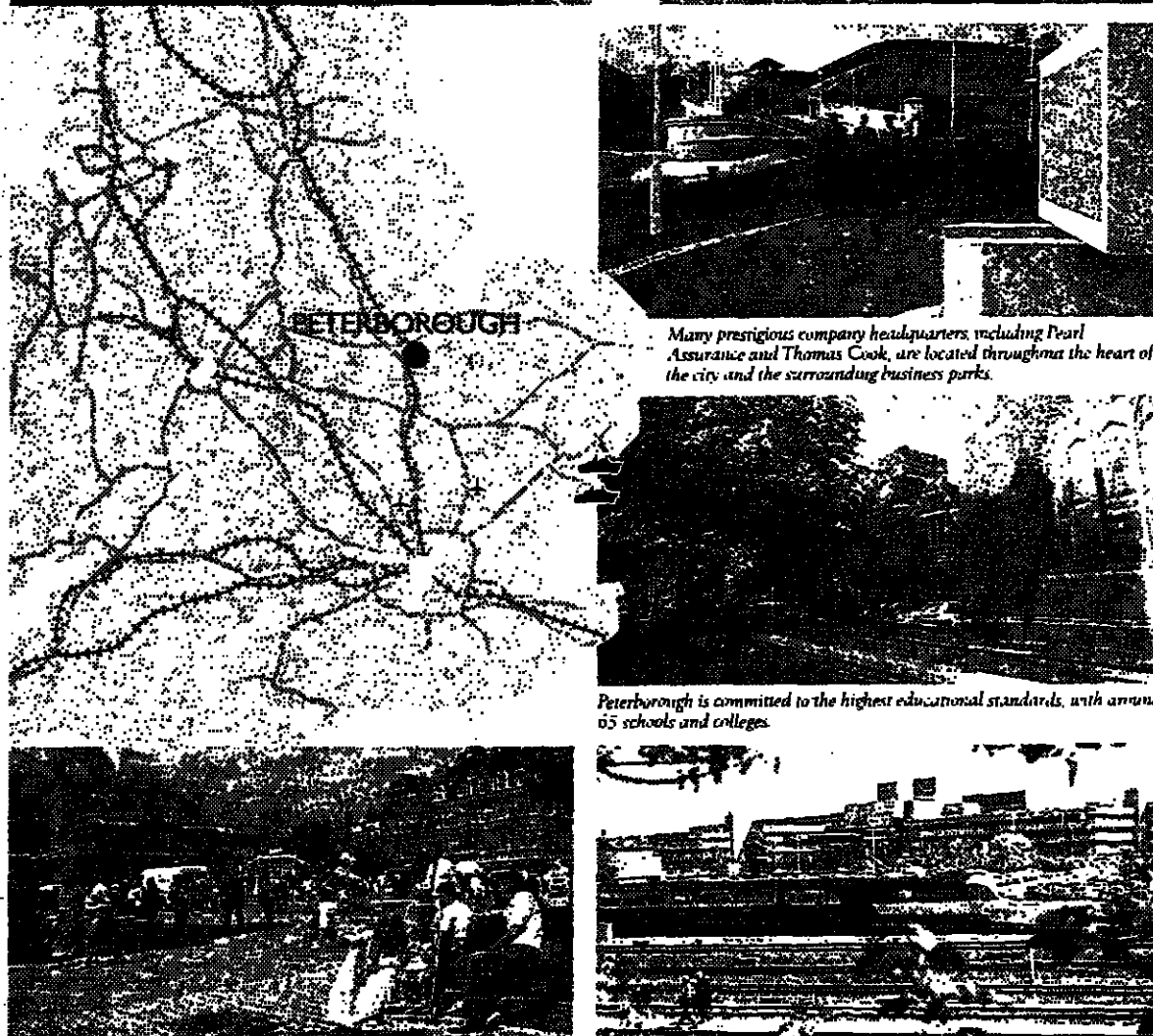
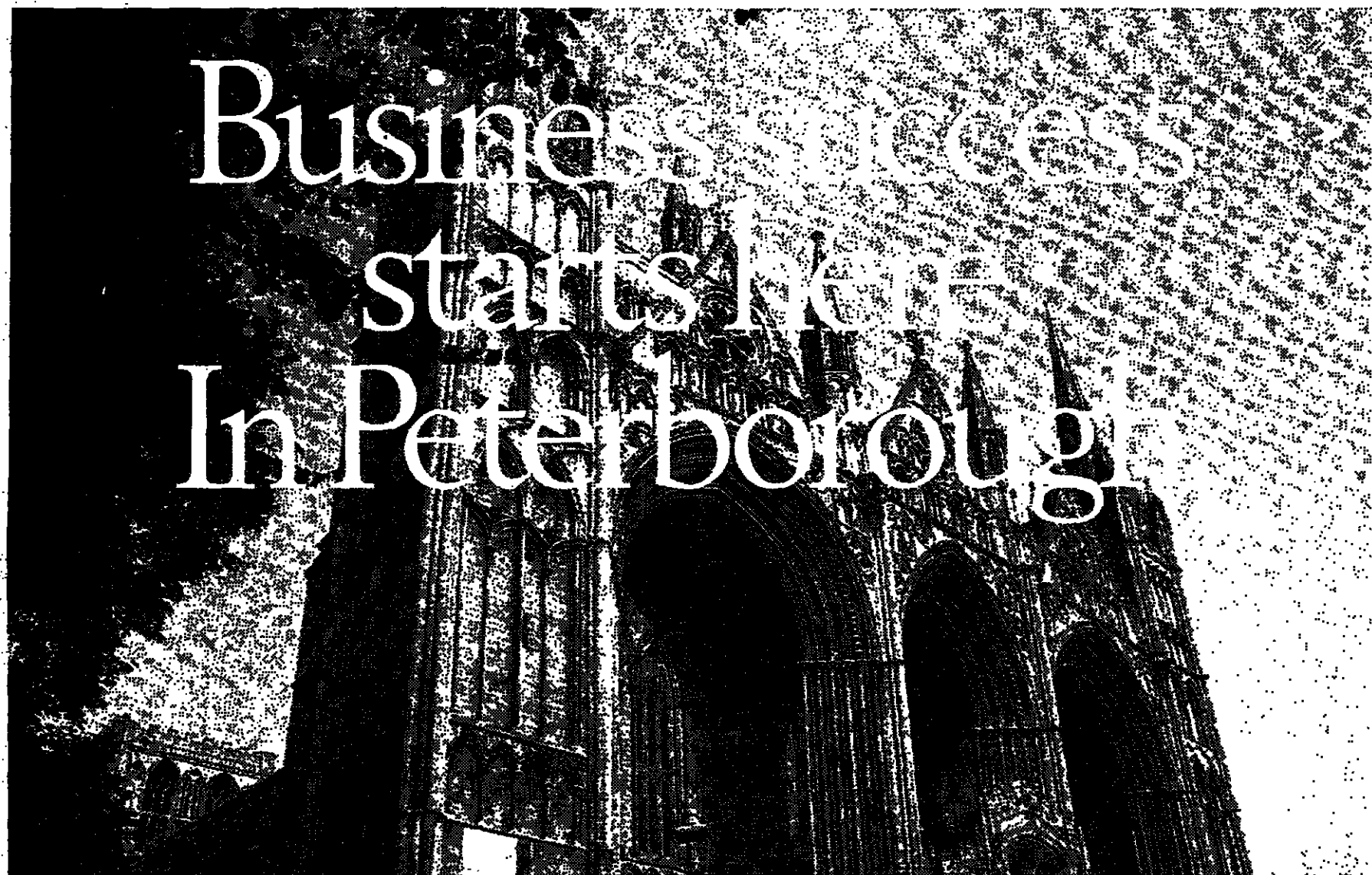
The German-Polish border, which runs along the Oder and Neisse rivers, is one of the most heavily fortified frontiers in Europe. The border police, whose numbers have been significantly increased in recent years, carry out constant patrols using helicopters, boats and infra-red technology.

Since the early 1990s border posts along the eastern frontier have also been significantly upgraded with sophisticated technology and hardware to aid detection of smuggling and prevent vehicles ramming their way through checkpoints - previously a popular means of illegal entry.

The battle against illegal immigrants has even been extended to the hinterland. Taxi drivers in Saxony, for instance, are now expected to check the identity of any passenger they suspect of being an illegal immigrant. The drivers face fines if they are found to have transported, whether by intention or not, illegal immigrants.

The second shooting incident occurred at Germany's border with Switzerland near Lake Constance. An unidentified man shot a German and a Swiss official as he drove through the checkpoint. The man then shot himself and later died.

Business success starts here In Peterborough



Peterborough is the fastest-growing city in the country's fastest-growing region; and it's still open for business, still attracting new companies in all business sectors.

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HELLENIC REPUBLIC
MINISTRY OF NATIONAL ECONOMY
JOINT STEERING COMMITTEE (JSC)
FOR PUBLIC WORKS

*Invitation for the Submission of Expressions of Interest
FOR THE POSITION OF INTERNATIONAL FINANCIAL ADVISER
For Motorway Concession Projects (MCP) in Greece*

The Greek Government intends to organise tenders for concession contracts in order to select concessionaires, who shall invest in the completion of the construction of the basic Greek road work, understanding the construction and operation of their sections, which have not yet been built as motorways and the operation of sections already built and which can lead to the replacement of the investment effected.

Within this framework, the Greek Government through the Ministry of National Economy shall hire by means of a tender an experienced Financial Adviser of international authority, who shall support the Government in the process of design, evaluation, tendering and selection of the most appropriate Concessionaires and Investors, who shall be invited, as companies of the private sector, to submit their offers for the conclusion of motorways concession contracts.

The Greek Government requests the Expression of Interest by International Financial Institutions that have international experience and competencies in financial matters, a wider recognition and significant activity in procedures for the mobilisation of funds in transport works and in preparation and completion of procedures for the conclusion of concession contracts.

Interested parties shall submit their Expression of Interest together with a description of their activities and relevant experience to the Ministry of National Economy. The short-listed candidates shall be invited to submit detailed offers. The final selection criterion shall be the economically most advantageous offer, taking into consideration the methodology, personnel, the retention fee and the success fee offered by the candidates.

Candidates may obtain the tender documents from the Ministry of National Economy, Joint Steering Committee for Public Works (JSC), Mr. Kiriaki Lazopoulos, Syntagma Sq., 5-7 Nikia Str., GR - 101 80, Athens, Greece. Tel: (+30) 210 333 2234/5, Fax: (+30) 210 333 2583.

The Expressions of Interest must be submitted to the Ministry of National Economy, Syntagma Sq., 5-7 Nikia Str., GR 101 80, Athens, GREECE, by Tuesday the 17th of March 1998 at 14:00 at the latest.

NEWS: WORLD TRADE

China agrees petrochemicals venture

By James Kynge in Beijing

Beijing has approved a plan by Royal Dutch-Shell, the Anglo-Dutch oil company, to build a \$4.5bn petrochemicals complex in southern China. It is the largest foreign investment to date in the country's fast developing chemicals sector.

Chinese officials said the government had recently become keener to approve such projects to combat growing concern over slowing commitments to new investments. "This will pro-

vide a big boost to the foreign investment climate," said one senior official.

The approval is also an important step towards realising a national plan to expand annual ethylene capacity to 8m-10m tonnes by 2010, compared with industry estimates of 3m tonnes in actual 1997 output.

Royal Dutch-Shell is expected to invest \$2.25bn in the project, a 50-50 joint venture with Chinese partner-

The main Chinese partner

is to be China National Offshore Oil (CNOOC), with a 25 per cent stake. China Merchants Holdings, a conglomerate based in Guangdong, will hold 20 per cent. Guangdong Investment and Development, a state corporation, will have 5 per cent.

In an indication of the importance China attaches to the venture, Li Peng, China's premier, is to travel to the Netherlands for the signing ceremony next week.

Scheduled for completion in 2003, the plant's annual production capacity is expected

to be 900,000 tonnes of ethylene, 450,000 tonnes of polyethylene, 330,000 tonnes of mono-ethylene glycol, 240,000 tonnes of polypropylene, 560,000 tonnes of styrene monomer and 250,000 tonnes of propylene oxide.

Jeremy Frearson, Shell's China spokesman, played down concerns that Asia's petrochemical industry may be suffering from oversupply by 2003, based on planned capacity expansions.

The company was confident of China's long-term demand for petrochemicals.

It was possible, however, that other planned petrochemical plants in Asia might have to reconsider or scale back their ambitions, industry analysts said.

Several large foreign-invested petrochemical ventures are planned. BP Chemicals is to build a \$2.5bn complex with Shanghai Petrochemical, a subsidiary of Sinopec. China's state-run chemicals producer.

China's State Council yesterday also approved plans by BASF to build an integrated petrochemical site in

Nanjing. Capital investment will be about DM5bn (\$2.8bn) and the plant is due to be fully operational by 2003, BASF said.

China has agreed to accept ATA carnets, an International Chamber of Commerce facility for temporary duty-free admission of goods, writes David Owen in Paris. Chinese customs are to accept the carnets, which are operated by 82 trading nations from March 1 for temporary imports for display and use at trade fairs and exhibitions.

NEWS DIGEST

Global Link's \$500m boost

USA Global Link, the world's largest provider of discount international telephone calls, has signed a letter of intent with 3Com, a California-based data communications manufacturer, which should lead to the largest internet telephony system to date.

The letter of intent calls for 3Com to supply Global Link with 500 switches for the network. Global Link's initial investment is thought to be about \$500m in a network which will eventually cost \$1.2bn. Internet telephony enables subscribers to make international calls for the cost of a local call and is threatening to undermine international operators' tariff structures. Global Link is a pioneer in the use of technology to cut telecom bills and first attracted attention as a "call-back" operator through which calls from high tariff countries are billed where tariffs are lower. The company recently raised \$81m from its original investors and intends to raise the balance of finance for the network through debt and through an initial public offering likely to take place at the end of this year.

Alan Cane, London

EGYPTIAN POWER

First private plant planned

Egypt's first private sector power station is to be built by Interger, a subsidiary of US company Bechtel. Interger bid \$300m for what will be the Egypt's first build-own-operate-transfer power project, to be built at Sidi Krier near Alexandria. The gas or oil-fired 650 MW steam turbine plant will produce 4,500m KW of electricity a year.

The Sidi Krier power station is a big leap forward in the Egyptian government's programme of economic reform, intended to extend private sector activity. The project is expected to be followed by plans to partially privatise the national power transmission and distribution systems. Eight state-owned companies are earmarked for extensive reorganisation before up to 20 per cent of their shares are offered for sale.

Mark Hubbard, Cairo

OECD Export Credit Rates

The Organisation for Economic Co-operation and Development announced new minimum interest rates (%) for officially supported export credits for February 15 to March 14 (January 15 to February 14 in brackets).

D-Mark	5.59	(5.87)
Ecu	5.50	(5.77)
French franc	5.82	(5.99)
Guilder		
up to 5 years	5.45	(5.65)
5 to 8.5 years	5.50	(5.95)
over 8.5 years	6.25	(6.40)
Italian lire	5.17	(5.35)
Yen	2.40	(2.10)
Peseta	5.91	(6.11)
Starling	7.31	(7.60)
Swiss franc	4.10	(4.22)
US dollar		
up to 5 years	6.38	(6.74)
5 to 8.5 years	6.42	(6.77)
over 8.5 years	6.53	(6.83)

These rates are published monthly by the Financial Times, normally in the middle of the month. A premium of 0.2 per cent is to be added to the credit rates when being at bid. Interest rates may not be fixed for more than 120 days. The Japanese yen changed to 2.40 on January 19, 1998.

bring it in line with the US benchmark of 19 cents a minute by 2000.

Telmex is one of the first companies to accept that benchmark, and Mexico's regulatory agency, the Federal Telecommunications Commission, has threatened unspecified legal action if the FCC turns down Telmex's bid for a licence.

Once the Mexican government achieves FCC acquiescence, it says it will address the issue of the 58 per cent surcharge – a subsidy supposedly meant to help Telmex expand its local network.

Avantel, citing a report by UK telecommunications consultants OVUM, Interconnect, noted that the surcharge gives Telmex "the highest interconnection rates in the world". According to OVUM, they are 7.11 cents a minute at purchasing power parity, compared with 1.13 cents at BT of the UK and 1.65 cents at Bell Atlantic of the US.

On the other hand, even some of Telmex's competitors have applauded the speed with which Mexico has opened its telecommunications market. Only seven countries – New Zealand, Chile, Mexico, the US, UK, Finland and Sweden – have broken their telephone monopolies since the mid-1980s. But of all the regulatory frameworks adopted, industry analysts say, none has proved entirely satisfactory.

Telmex results, Page 16

Banana grower in union pact

By James Wilson in Panama City

Fresh Del Monte Produce, the banana producer, has reached an agreement over trade union rights in its Costa Rican plantations to end a European consumer campaign against the company.

The accord was concluded after action by two groups, Banana Link and the World Development Movement (WDM), against Del Monte. It highlights the pressure faced by companies to adopt more "ethical" production methods in developing countries.

Chiquita and Dole, the world's largest banana companies, are now said to have come under more pressure over labour rights on their plantations.

Part of Del Monte's agreement with the SITRAP trade union calls on the union to stop its actions against Del Monte in Europe, including dumping fruit outside the company's UK headquarters. The two European campaign groups have targeted working conditions in Costa Rica, the world's second largest banana exporter, which they say has a poor record of labour rights abuse in spite of constitutional guarantees of union freedom. Unions say members have been harassed and blacklisted.

Costa Rica rejects the

claim, saying workers have instead preferred to join *solidarista* associations, which use employees' contributions to provide cheap loans and promote savings, rather than more politicised unions. The three regional unions represent only 10 per cent of Costa Rica's 50,000 banana workers.

Del Monte, which employs 5,200 in Costa Rica through its Bandedco subsidiary, has agreed with SITRAP to respect workers' rights to belong to the union and to allow free organisation.

Donald Murray, Bandedco's general manager, said the accord showed the company's commitment to union rights. "It is important to view the agreement as a decision by SITRAP and ourselves to bury the past and seek a new relationship."

Harriet Lamb, of the WDM, welcomed Del Monte's move and said: "We now want to see the rest of the banana bunch recognise free trade unions on all of their plantations throughout the world."

Jorge Sauma, director general of Corbana, an organisation representing the Costa Rican banana industry, said the campaign against Costa Rica was "unfair". Other countries with worse labour rights records were not targeted because they were not as open as Costa Rica.

Tables turned on AT&T

It is curious to hear AT&T, the most powerful US telephone company, cry foul in its dealings with Mexico's newly deregulated telecommunications industry. The US telecoms company had a monopoly of its own before competitors such as MCI started chipping away at its market share following liberalisation of the US long-distance market in 1984.

Now AT&T and MCI are on the same side and their sights are turned on Telmex, Mexico's leading carrier, with which they compete via separate joint ventures in Mexico. Industry analysts say that both US companies – shocked by steep losses during their first year in Mexico – are now accusing Telmex of monopolistic practices.

AT&T and MCI are also questioning the fairness of Mexico's opening of the telecommunications market, which began with long-distance competition in 1996.

"The irony is that AT&T is trying to do to Telmex what MCI did to AT&T," said Matthew Hickman, Latin American telecoms analyst at Lehman Brothers.

The dispute has escalated recently, with both US carriers pressing Telmex to slash the settlement rates it charges them to complete calls in Mexico. Avantel, MCI's Mexican partner, joined the fray, saying the 58 per cent surcharge charged by Telmex on in-bound international traffic is draining it

Henry Tricks reports on the ironies of the US telecom group's contest with Telmex

of cash, forcing it to suspend investments in Mexico.

Francisco Gil Diaz, chief executive of Avantel, said the company complied with investment plans previously agreed with Mexican communications regulators, but that high interconnection expenses meant Avantel would not be able to carry out its network expansion plan for this year.

Gil Diaz said Telmex's total interconnection rates amount to seven US cents a minute, seven times higher than the real cost to Telmex. He also said the company was lowering its long-distance rates at the same time.

That has halted \$900m of planned MCI-Avantel development in Mexico, which analysts described as "industrial blackmail". Foreign investment is crucial to the success of President Ernesto Zedillo's economic programme.

Marcelo, another Mexican long-distance operator with US partners Westel and IXC Communications, has also announced it has frozen \$75m of new investments, complaining of Telmex's high charges. In a bid to reduce international settlement rates, MCI and AT&T have challenged a provisional decision by the

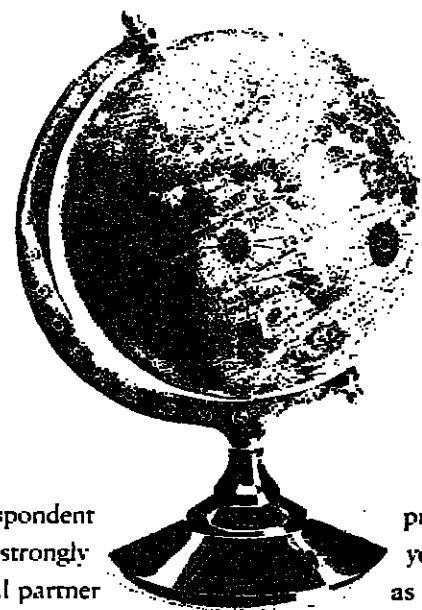
US Federal Communications Commission (FCC) last year allowing Telmex to operate as a long-distance carrier in the US, in association with Sprint, its US partner. Telmex is awaiting final approval from the FCC.

The cross-border battle coincides with implementation this month of a World Trade Organisation pact signed by 72 countries – including the US and Mexico – which opens up telecom services to foreign competition.

In a letter to FCC chairman William Kennard late last month, MCI chief Gerald Taylor said: "It would be a grim irony if the first fruits born of the WTO agreement on basic telecommunications services were failed or severely curtailed US investments in Mexico."

Mexican regulators are standing by Telmex, saying the controversial interconnection fees that Telmex charges competitors to use its local network were spelled out in 1996 and should come as no surprise. They are insisting that the FCC ratify its decision to let Telmex into the US and accept a timetable of settlement rate reductions proposed by Telmex that would

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هككلمان الانكسبل

NEWS: INTERNATIONAL

Liberal Jews in court challenge to Chief Rabbi

By Judy Dempsey in Jerusalem and Richard Tomkins in New York

Divisions between Israel's Orthodox and Liberal Jews sharpened yesterday when the Liberal Reform and Conservative movements said they would appeal to the high court against the Orthodox Chief Rabbi's monopoly of conversions to Judaism.

The liberals want the court to rule that non-Orthodox conversions can be registered as Jewish.

The Chief Rabbi has rejected a compromise proposal aimed at ending the bitter dispute over the status of religion in Israel.

The dispute centres on who has the right to perform conversions to Judaism, currently monopolised by the Chief Rabbi.

In Israel those converted by a non-Orthodox Rabbi are not considered Jewish and are not eligible for citizenship. This means they cannot marry, divorce or be buried in a Jewish cemetery since the Chief Rabbi has the monopoly over these ceremonies.

The dispute has already strained relations between Israeli Jews and Jews in the diaspora, especially in the US where most Jews identify with liberal Judaism.

The American Jewish Congress, a New York-based organisation with about 50,000 members in the US, said the failure to agree a compromise could have "catastrophic consequences" for the Jewish community in the US and Israel.

"The whole purpose of this exercise was to preserve the unity of the Jewish community, and that has been delivered a shattering blow. That is a matter of great concern for all of us here," said Phil Maum, executive director of the Congress.

The compromise proposal would have given the Reform and Conservative Rabbis a say in preparing candidates for conversion through the establishment of a special institute. In return for partial recognition of these liberal strands of Judaism, the actual conversion would have been carried out by the Chief Rabbi, leaving their monopoly intact.

The Chief Rabbi said

if it accepted any other conversions, it would lead to disastrous results of assimilation. The Rabbi's outright rejection of a compromise drawn up by Yaakov Neeman, the finance minister, surprised the Reform and Conservative Rabbis. They said the Orthodox movement had "declared war" on their movements.

"We have no choice but to return to the courts and demand that non-Orthodox conversions be registered as Jewish," said Rabbi Uri Regev, head of the Reform movement.

The Chief Rabbi, however, went much further than simply rejecting any participation by Reform and Conservative Rabbis in preparing candidates for conversions.

In a statement, it said it would demand "the exclusivity of conversion in accordance with the Halacha (the Jewish religious law) be enacted into law and receive legal force."

Orthodox parliamentary deputies last year began proceedings to legislate the status quo, sparking anger among diaspora Jews who

provide substantial political and financial support to Israel.

Any attempt to make the status quo legal would alienate Israel's Reform and Conservative movements as well as tear Israel and diaspora apart. It could also destabilise Benjamin Netanyahu's coalition government since it is dependent on the religious parties for its survival.

Mr Maum said the decision affected the diaspora "because there is a sense of irritation, and even hostility, at the rules that apply in Israel". "There is a sense of antipathy and antagonism between the various sectors of Judaism, and I think that is unwholesome for everyone," he said.

Although the decision did not directly affect Jews in the diaspora, Mr Baum said, Jews in the US felt that, by implication and inference, it applied to them.

"Even though it doesn't change their lives in any way, it seems to have cast some aspersions about their legitimacy as Jews. It's not emotional but rational, but none the less it's a fact that has to be contended with."



Ultra-Orthodox Jews at a gathering in Jerusalem. Liberal Jews are challenging the Orthodox control of conversions

NEWS DIGEST

Jackson in plea to Congo

Jesse Jackson, US special envoy, said yesterday that Congo (formerly Zaire) should lift a ban on political activity and set up independent courts if it wanted to normalise relations with the world. President Bill Clinton's special envoy for democracy and human rights in Africa was speaking at the residence of the US ambassador in Kinshasa after meeting popular opposition figure Etienne Tshisekedi. "There's a real concern about the unbanning of political parties, a real concern about the United Nations having access to all of the country and that voices of dissent are not seen as voices that are disloyal," he said.

The US is said to be increasingly concerned at the ability of President Laurent Kabila's administration to maintain control of the vast, dilapidated country. Religious and political leaders as well as trade union and human rights activists have been jailed recently. Two senior political allies of Mr Tshisekedi were sentenced last month to two years in prison by a military tribunal on charges relating to the ban on political activity. During the war against the Mobutu regime, the US was seen as one of Mr Kabila's main backers.

■ ALGERIA'S 'DISAPPEARED'

US group accuses regime

Human Rights Watch, a US-based human rights organisation, said yesterday that more than 1,000 Algerians had "disappeared" since 1982 after arrest by government forces. It urged the government to release all those arbitrarily detained and called on the European Union to demand information about people who had disappeared. "Today hundreds and perhaps thousands of families are searching for loved ones who went missing as long as 1983 and 1984," it said. The National Observatory for Human Rights, which reports to Algeria's presidency, says abductions attributed to the government are exceptional and many cases of "disappeared" people are terrorists who went underground or were others abducted by terrorists disguised as security forces. But Human Rights Watch said yesterday that while abductions by armed opposition groups fighting the government since 1992 are a "grave human rights problem in Algeria", there was also "overwhelming evidence that the security forces are responsible for many hundreds of unresolved cases of disappearances".

■ NIGERIAN BUREAUCRACY

250,000 face dismissal

Nigeria's military government is to cut 30 per cent of its civil service with the loss of up to a quarter of a million jobs, officials said yesterday. "We don't know the exact size of the civil service. It is more than 700,000 and could be more than 800,000 people. . . I can confirm that 30 per cent of them are to be retrenched," a senior official said. A statement from the presidency at the weekend said the civil service was to be reduced in line with recommendations from a panel set up to reform the state sector, but it did not give figures. In line with the recommendations of the Allison Ayida panel, pay for remaining members of the civil service will then be increased in an effort to increase productivity from the notoriously inefficient bureaucracy, the official said.

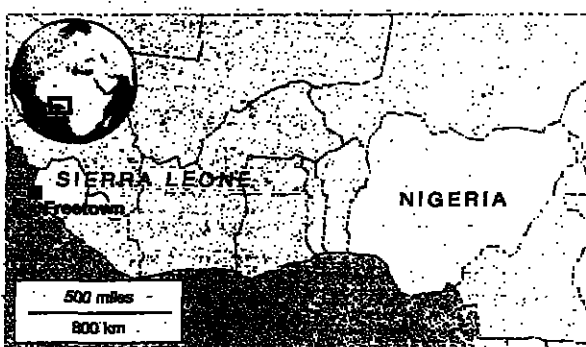
Nigerian-led force marches into Freetown

By Michela Wrong

A Nigerian-led intervention force was yesterday reported to have fought its way into Freetown, Sierra Leone's capital, in the most serious of its attempts to topple the military junta that seized power in the West African state last May.

Witnesses said thousands of civilians laden with household possessions were streaming into the city centre to escape the advance by Ecomog, the West African force which groups 16 states but is heavily dominated by Nigeria.

Ecomog has been shelling the eastern suburbs relentlessly since last Thursday when it launched what the



Nigerian chief of staff has described as a "total offensive" on military leader Johnny Paul Koroma, dashing any hopes that a ceasefire agreed by both sides last year could be revived.

Roads to the interior were littered with corpses, houses on the outskirts were still burning after heavy overnight bombardment and the wounded were being carried in pishcars or ferried by

taxi to Freetown's Connaught hospital.

The United Nations High Commissioner for Refugees said 7,000 refugees were believed to be heading for neighbouring Guinea by sea and it was bracing for a fresh wave of arrivals as the 200,000 Sierra Leone refugees already camped there.

Last October's negotiated agreement provided for Mr Koroma to stand down by April 22 and hand power to Ahmad Tejan Kabbah, the democratically elected president he ousted. But neither side ever showed serious signs of trying to implement the deal.

As the fighting escalated between the intervention force and Sierra Leone

troops yesterday, there were growing signs that neighbouring states were being sucked into the conflict.

Corroborating claims by the Nigerian military, local reporters said they had seen thousands of fighters loyal to the militia known as the Kamajors, who want the civilian administration reinstated, were reported to be fighting on Ecomog's side. They had surrounded Bo and attacked the diamond-producing town of Kenema.

Despite being humiliated during its first battlefield

encounter with the junta last year, the Nigerian military regime of Sani Abacha has managed to make considerable diplomatic capital by playing the role of regional policeman.

It brokered the peace deal on the eve of last November's Commonwealth conference, helping to mute criticism of Abacha's own poor human rights record and the failure to return Nigeria to civilian rule.

Regional analysts said support from Commonwealth countries such as Britain, plus the US, could well be undermined if the latest drive to crush Mr Koroma proved costly in civilian lives and failed to bring an early end to the conflict.

UN Secretary-General seeks diplomatic solution to Iraq crisis

Annan takes centre stage in bid to head off air strike

By Laura Silber at the UN in New York

Kofi Annan, UN Secretary-General, yesterday took centre stage in an effort to avert the use of military force against Iraq.

Facing his biggest world crisis since he took office in January 1997, Mr Annan rolled up his sleeves to work on finding a diplomatic end to the stand-off with Iraq over UN weapons inspections. "The secretary-general has cleared his calendar for today in order to focus on Iraq," said Fred Eckhard, UN spokesman.

As part of his attempt to "weave together" various diplomatic initiatives, Mr Annan yesterday met Richard Butler, chief UN weapons inspector charged by the UN with dismantling Iraq's arsenal of deadly weapons, and Alain Delestraint, French ambassador to the UN. Since the crisis erupted he has also talked with Iraqi officials at the UN in New York and Baghdad.

The secretary-general, Mr Eckhard said, "continues to

talk to the parties that... have discussed with the government of Iraq possible solutions. Those parties have also been talking with each other."

Mr Annan is facing an international crisis with a deeply divided Security Council and is doing his best to satisfy both hawks and doves.

The US and Britain, on one hand, favour military action unless President Saddam Hussein of Iraq complies with UN demands to allow immediate, unrestricted access to suspected weapons sites. The three other permanent members - Russia, China and France - strongly oppose the use of force.

"To move forward everyone has to show some flexibility," Mr Annan told the BBC.

"If we maintain fundamentalist or purist positions all around, we will not find a solution. I appeal for that kind of courage, that kind of wisdom that will allow us to get out of this."

Seasoned UN observers

yesterday doubted Mr Annan's efforts would yield fruit because of deep divisions in the Security Council. "The Council members can't even agree on lunch, much less Iraq," said one.

Yesterday he came under criticism from Iraq for "carrying out America's orders" after he postponed a long-planned 10-day trip to the Middle East, saying he must remain at UN headquarters in New York and devote his attention to the Iraqi crisis.

Mr Annan has come under considerable pressure from Iraq's allies on the Security Council, including Russia, to visit Baghdad.

Iraq provoked the latest crisis, when it barred UN disarmament (Unscm) teams from access to suspected weapons sites.

Mr Annan offered his good offices to defuse the conflict last week. On Friday several Council members asked him to consider intervening. Costa Rica even sent a formal written request.

Boris Yeltsin, Russian president, on Monday stepped up pressure on Mr

Annan by announcing that the secretary-general planned to go to Baghdad to seal a Russian-mediated compromise deal with Iraq.

The Russian leader's statement prompted immediate denial from Mr Annan. When asked if he would travel to Baghdad, he responded: "Not yet."

UN officials said he was wary of repeating the ill-fated mediation efforts of Javier Perez de Cuellar, the former UN secretary-general who visited Iraq on the eve of the 1991 Gulf War. "He is ready to go to Baghdad. But he will only go if he has reasonable hope of a diplomatic solution," said one official.

He also wants to avoid repeating the humiliation of last November. When the last big crisis with Iraq erupted, Mr Annan sent a delegation to Baghdad which returned empty-handed.

Mr Annan yesterday said: "It ought to be possible to find an arrangement that would allow Unscm and the United Nations to carry out its work without the total humiliation of the regime."

US hits back at Turkey claims over lack of Iraq consultation

By John Barham in Ankara

A senior US official yesterday hit back at Turkish criticism that Washington has sent relatively junior US officials to brief the government on the crisis in Iraq, while it has sent several cabinet-level officials to Arab and European states.

The official said: "We have been at pains to establish a process of consultation (with Turkey) to avoid anyone saying that they have been kept in the dark."

This week, Mesut Yilmaz, prime minister, complained that Washington had not paid sufficient attention to Turkey. He said: "We had expected a more sincere and productive dialogue with the United States over the policy against Iraq. That has not

been done to a sufficient degree so far."

Turkish officials have said they are disappointed that Washington has sent relatively junior US officials to brief the government on the crisis in Iraq, while it has sent several cabinet-level officials to Arab and European states.

William Cohen, US defence secretary, postponed a visit to Ankara planned for this week.

Turkey's fragile coalition government has so far reacted ambivalently to US calls for support. Mr Yilmaz, who heads the conservative Motherland party, has supported Washington's policy towards Iraq, while Bulent Ecevit, deputy prime minister and leader of the Demo-

cratic Left party (DSP), has criticised the US.

The government has said it would not allow the US to use the large joint Turkish-US base at Incirlik in southern Turkey to attack targets in Iraq.

The US official said: "We are not asking for anything now. But it is important that everyone speaks with the same voice and the word to Saddam is 'compliance'."

Washington was aware that Turkey "took some serious hits during the [1991 Gulf] war by being on the winning side." US and allied aircraft used Incirlik to bomb Iraq during the war. The base is now used by British, Turkish and US jets to enforce a no-fly zone over Kurdish northern Iraq.

US officials are heartened by Mr Yilmaz's repeated statements calling on President Saddam Hussein to comply with UN sanctions. After criticising Washington's apparent indifference to Turkey, Mr Yilmaz said: "We request that Iraq totally comply with UN decisions."

He said: "It would be helpful if the United Nations announces that it will lessen and gradually lift the economic embargo to save Iraq's honour. This would give Saddam room to manoeuvre."

Turkish officials say the country has lost some \$36bn in trade with Iraq since the UN imposed economic sanctions in 1990, although observers say the true figure is probably lower.

HELLENIC REPUBLIC
MINISTRY OF NATIONAL ECONOMY
JOINT STEERING COMMITTEE (JSC)
FOR PUBLIC WORKS

"Invitation for Expressions of Interest"
FOR THE POSITION OF INTERNATIONAL FINANCIAL ADVISER
for Motorways Concession Projects (MCP) in Greece

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(in accordance with Annex III C of Directive 92/50/EEC)

- Name, address, telegraphic address, telephone, telex and fax number of the contracting authority.
Hellenic Republic, Ministry of National Economy, Syntagma Sq., 5-7 Nikis Str., GR- 10180 Athens, Greece. Tel: 01-333.2234/5, Fax: 01-333.2583
- Category of service and description, CPC reference number.
The "services" to be provided by the Financial Adviser are classified mainly under Category 11 and secondarily under Category 27 of Annexes IA and IB of Directive 92/50/EEC.
- Place of delivery.
Hellenic Republic, Ministry of National Economy, Syntagma Sq., 5-7 Nikis Str., GR- 10180 Athens, Greece.
- Indication of whether the execution of the service is reserved by law, regulation or administrative provision to a particular profession.
- Reference of the law, regulation or administrative provision.
- Indication of whether legal persons should indicate the names and professional qualifications of the staff to be responsible for the execution of the service.
The names and professional qualifications of project team members responsible for delivery of services should be declared.
- Indication of whether the service provider can tender for part of the services concerned.
Candidates are not allowed to tender for part of the services concerned.
- Envisaged number or range of service providers which will be invited to tender.
Not more than six (6) candidates will be short-listed and will be invited to tender.
- Where applicable, non-acceptance of variants.
Variants are not accepted.
- Duration of contract, or time limit for completion of the service.
The duration of the contract of the Financial Adviser will be until the signing of the concession contracts and the signing of the loan agreements.
- Where applicable, the legal form to be assumed by the groups of service providers winning the contract.
- Where applicable, justification for the use of the accelerated procedure.
- Final date for the receipt of request to participate.
Tuesday 17th of March 1998, deadline of 14.00.
- Address to which they must be sent.
Candidates may obtain the "Call for Tenders" by the "Joint Steering Committee" for Public Works, (JSC) - Hellenic Republic - Ministry of National Economy - Syntagma Sq. - Nikis 5-7, GR-10180 Athens - Greece. Tel: 01-333.2234/5, Fax: 01-333.2583 from Ms. Kiriaki Lazopoulou, Head of the Secretariat of the (JSC).
Each candidate will submit his expression of interest to the General Register of the Ministry of National Economy, Syntagma Sq. - Nikis 5-7, GR-10180 Athens-Greece - For the attention of Theodore Yiamasopoulos, President of the JSC, to arrive by the deadline of 14.00 on Tuesday 17th of March 1998.
- Languages in which they must be drawn up.
All documents (expressions of interest, proposals, contract etc.) will be in the Greek and English language.
- Final date for the dispatch of invitation to tender.
Immediately after the approval by the Minister of the results of the short-listing procedure.
- Where applicable, any deposits and guarantees required.
A bank guarantee will be asked with the submission of the proposal.
- Information concerning the service provider's own position, and the information and formalities necessary for an appraisal of the minimum economic and technical standards required of him.
As described in the Invitation for Expressions of Interest.
- Criteria for the award of the contract and, if possible, their order of importance if these are not stated in the invitation to tender.
As described in the Invitation for Expressions of Interest.
- Other information
Each candidate will submit his expression of interest in 10 copies (5 in the Greek language and 5 in the English language).
The "expression of interest" will be submitted inside a sealed envelope, on the front of which the following will be written:
a) "Expression of interest for the position of Financial Adviser"
b) "Tender" - (Company Name)
c) "Address" - "Joint Steering Committee" for Public Works, (JSC) - Hellenic Republic - Ministry of National Economy - Syntagma Sq. - Nikis 5-7, GR-10180 Athens - Greece
d) "Not to be opened by the Post Office"
The "Ministry" is the Ministry of National Economy of the Hellenic Republic and "the Minister" is the Minister of National Economy.
Supervising authority of the Financial Adviser's contract is the Joint Steering Committee for Public Works, (JSC) of the Ministry of National Economy.
- Date of dispatch of the notice.
10th of February 1998.
- Date of receipt of the notice by the Office for Official Publications of the European Communities.
11th of February 1998.

Indian cellular groups defend regulator

By Krishna Guha in Bombay

Cellular telephone companies yesterday claimed India's department of telecommunications was trying to clip the wings of the country's independent telecoms regulator.

T.V. Ramachandran, vice-chairman of the Cellular Operators Association of India, said: "We have heard that the department is attempting to curb the powers of the regulator in areas of licensing." He said the department's apparent move to amend the act under

which the regulator was set up last year was "the biggest issue of concern to the industry". In recent months the department has challenged in the courts several rulings by the Telecom Regulatory Authority of India - the country's only independent regulatory authority.

Mr Ramachandran said the development was a "retrograde step" which would affect "liberalisation in its totality". He said investors would avoid areas such as power unless they were confident of the regulatory bodies' status.

Foreign companies that have set up joint ventures with Indian partners to provide cellular services since India opened the sector to private competition two years ago, include Telstra of Australia, US-West and AT&T of the US and BT of the UK.

Richard French, chief executive of Tata Cellular, one of 23 joint venture mobile phone companies operating in India, said: "If neutral regulation is not something India is prepared to live with it is going to be a very significant disincentive to investment here."

The mobile phone companies fear that if the department of telecommunications succeeds in trimming the regulator's powers, it will act as "judge and jury" in areas where it has a commercial interest.

The tussle is the latest of several turf battles between the department and the regulator. These culminated last month when the regulator ordered the state-owned telephone company Mahanagar Telephone Nigam (MTNL) to freeze plans to launch a cellular phone service until it heard a challenge from private mobile phone opera-

tors. The hearing resumes today. The department of telecommunications - which has close ties to MTNL - strongly opposes the review.

The 22 joint venture companies almost without exception over-estimated demand for mobile phone services - and bid too highly for their licences. All 22 are loss-making. The companies have 800,000 subscribers - but the volume of calls remains low. As a result, the companies are struggling to pay licence fees, and some face difficulties raising debt.

Anwar denies he sought financial help from Japan

By Bethan Hutton in Tokyo

Anwar Ibrahim, the Malaysian finance minister, yesterday criticised Japan for its slow response to financial crises at home and in the region, but denied he had sought financial help from the Malaysian economy.

Malaysia has been a notable casualty of the regional financial turmoil but has not sought outside help. Its neighbours, Thailand, South Korea and Indonesia, have agreed to rescue packages designed by the International Monetary Fund.

After talks with Japan's new finance minister, Hikoichi Matsunaga, Mr Anwar said he was encouraged by Japanese steps being taken to stimulate domestic demand, but criticised Japan's market barriers to Asian members.

"How do you expect countries like Malaysia, Thailand and Indonesia to open their economies when you have your big, giant, friendly neighbours taking a limited option or moving in the opposite direction?"

Mr Anwar said talks with Japanese finance officials had led to a "major breakthrough" on collaboration to stabilise regional currencies by Japan, Singapore and Malaysia. He would not give details.

The subject of a Japanese plan for a fund to stabilise the Indonesian rupiah was also discussed.

Bank of Tokyo-Mitsubishi, Japan's largest bank and one of Indonesia's main creditors, yesterday proposed that regional governments, and possibly also financial institutions, should set up a fund to allow Indonesian companies to trade rupiahs for dollars at a favourable rate. Companies could buy dollars at a rate of Rp5,000 this year, on condition that they reversed the transaction a year later.

This would enable companies to remain afloat, reduce volatility in the foreign exchange markets and put pressure on the market dollar exchange rate to move closer to Rp5,000, which is the level on which most Indonesian companies would continue to be viable. Such a fund would need capital of about \$10bn to \$15bn, the bank said.

Mr Anwar, who is in Tokyo on behalf of the Asian Finance Ministers' Association of South East Asian Nations (Asean), contrasted Japan's response to the regional financial crisis with that of the US, which has sent several prominent delegates to Asean member countries to restore confidence.

Bank of Japan acts fast to head off corruption taint

The venerable Bank of Japan is acting quickly to resist being tainted by a corruption scandal that has humbled its rival, the Ministry of Finance.

Although the bank has not been raided, it was so alarmed by weekend reports that two employees had received lavish entertainment from private sector banks that it has pre-emptively announced a probe into the conduct of 600 of its officials.

Yet the bank may have less reason for panic than the finance ministry. For though the allegations look strikingly similar to those that have humiliated the ministry, they come at a time when the central bank is in a stronger position than its rival. Though the bank is unlikely to avoid being sucked into the scandal, it may yet emerge less damaged by the affair than the ministry.

This is because of a quiet shift of power that has occurred in Tokyo recently. For decades the central bank has been seen as a lesser partner to the mighty Ministry of Finance.

Although the bank had

Reports of employees getting lavish entertainment from private sector banks has prompted it to investigate the conduct of 600 staff members

huge influence in the markets, it did not have the right, for instance, to set an independent interest rate, determine exchange rate policy or even exercise ultimate responsibility for banking supervision. These powers lay with the finance ministry. But this is shifting. One reason is the ministry itself has been lambasted for policy mistakes.

Another reason is that parliament last year passed a law giving the bank independence over monetary policy from this April. Just how "independent" the bank will now prove is unclear, though the ministry will not have any formal powers over rate decisions, it may retain influence through Japan's traditional informal bureaucratic channels.

But the change in status move has one key signifi-

cance - it has left the BoJ's institutional role already clearly defined.

This is in sharp contrast to the ministry, which is due to be reorganised as part of Prime Minister Ryutaro Hashimoto's reforms.

The difference has already left the bank exuding a markedly more confident air than the finance ministry. The bank may therefore be better equipped than the ministry to fight off attempts by politicians to use the scandals to justify reducing its powers, since these are already fairly clearly defined.

But there is a further reason for the bank's greater confidence: its effective handling of the financial turmoil that erupted when Yamaichi Securities and two other large financial institutions collapsed last November. Bank officials claim the

turmoil is already over, after they flooded the markets with ¥10,000bn (\$81bn) worth of liquidity to ease funding problems.

As Tadayo Homma, executive director, said: "There was a crisis in November... but there is absolutely no financial crisis now."

However, fears about the strength of some financial groups is reflected in the premium that Japanese banks pay to borrow dollars on international markets, which is a measure of the uncertainty that still attaches to the domestic financial sector.

But the bank's role has won respect from other central bank officials. "The Bank of Japan has behaved calmly and competently. That cannot be said about other parts of the government," said one.

And, most strikingly, the bank's performance has not been criticised yet by the public.

This is in sharp contrast to the ministry, which has been made the scapegoat for its role in the recent turmoil.

Gillian Tett

NEWS DIGEST

High bid for Tokyo land

One of Tokyo's most prominent plots of land was sold to two Japanese companies for more than ¥300bn (\$2.4bn) in an auction yesterday, far lower than its peak valuation but more than 40 per cent more than was paid for a similar block last year.

The 1.2 hectare plot on the prestigious Marunouchi side of Tokyo station went for the equivalent of ¥25m a square metre. Steven Weller, property analyst with Jardine Fleming Securities in Tokyo, said the price paid for the Marunouchi block exceeded his expectations, but normal zoning laws on the ratio of land area to floor space appeared to have been relaxed.

Mitsubishi Estate and Nippon Life Insurance jointly bought the site on which they plan to build two office blocks and a hotel and shopping centre. Mitsubishi group companies already own a large proportion of land in the Marunouchi area.

The site housed the headquarters of Japan National Railways, the rail company privatised 10 years ago. The government is keen to achieve good prices for the former JNR land in part to repay the ¥280bn in debts left with JNR Settlement, a state-run body established to handle the debts of the JNR group.

PROPERTY PRICES

Thai rents fall 30%

Thailand's property bubble is beginning to deflate with the capital value of office space in Bangkok falling 30 per cent in the past six months on the back of declining rents and soaring vacancy rates, real estate consultants Jones Lang Wootton said yesterday. Rents for prime office space fell 18 per cent to Bt432 (\$9) a square metre in the period from June to December of last year.

Apartment prices nominally remained steady but many developers were offering cash buyers discounts of up to 50 per cent. The market was nearing bottom as 70 per cent of units originally scheduled to come on the market had been cancelled.

Falling rents are attracting multinational companies to Bangkok for regional headquarters. Air France, Makro of the Netherlands and Taiwan's Chunghwa Telecom have all recently announced plans to locate Asian regional offices in Bangkok.

Ted Bardacke, Bangkok

PHILIPPINE AGREEMENT

Telecom unions agree deal

Philippine Long Distance Telephone Company, the country's largest telecoms group, yesterday said its management and labour unions had reached a three-year agreement that would put an end to strikes. The agreement covers the period from November 1997 to November 2000 and includes a one-off bonus payment and defined wage increases until late 1999. The company, which has been implementing aggressive cost-cutting since 1995, has been hit recently by labour unrest.

Justin Marozzi, Manila

Asian turmoil passes Philippines... so far

Freedom from financial excesses has helped, but political greed is a threat. Justin Marozzi reports

Whoever succeeds Fidel Ramos as president of the Philippines, after an election campaign that officially kicked off yesterday, will inherit an economy less buffeted by the Asian crisis than his neighbours.

In spite of the peso collapse and soaring interest rates, fourth quarter gross domestic product growth reached 4.7 per cent, taking the full-year figure to 5.3 per cent. That comfortably exceeded the International Monetary Fund's forecast of 4.4 per cent. Earlier this week, the government announced export growth of 23 per cent in 1997, representing the fourth consecutive year of high growth.

Economists consider the Philippines the least damaged of the Asian economies. Partly, this is because the country did not experience the decade of high growth rates enjoyed by some of its neighbours. As a result, financial sector excesses are not as pronounced, and in particular banks' exposure to the property sector has been correspondingly lower.

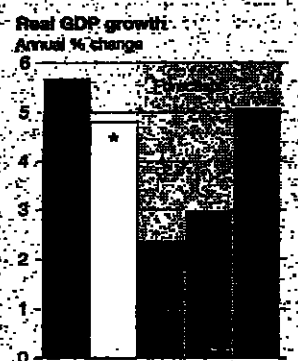
The Ramos administration has made solid progress, with structural reforms, under the supervision of the IMF, with a raft of deregulations, privatisations, and a revamped tax collection system designed to ensure dependable revenues. Yesterday Mr Ramos signed a new oil deregulation law, although it remains to be

Philippines: voters beware



Source: SocGen-Crosby Research

Philippines: voters beware



Source: SocGen-Crosby Research

seen whether it satisfies IMF conditions. Corruption could remain a problem, but the sort of cronyism which has done so much harm in South Korea and Indonesia has long gone.

While Korea, Thailand and Indonesia continue to digest the tough reforms required under their massive IMF lending programmes, the Philippines will soon begin negotiations with the fund for new funding. Mr Ramos is hoping for a \$2.7bn arrangement.

The extent of economic slowdown also singles out the Philippines from most of its neighbours. Neil Saker, head of regional economic research for SocGen Crosby in Singapore, is forecasting GDP growth of 2.4 per cent this year. This compares with growth of 2.5 per cent in Malaysia and contractions

of 2.3 per cent for Korea, 3 per cent for Thailand and 5 per cent for Indonesia.

National elections in May, however, hang heavily over this outlook. Elections in the Philippines tend to involve large increases in public spending - in 1992, the last election year, government spending rose by 56 per cent, said one economist. And there is also the prospect of a new president less committed to the process of economic reform. Joseph Estrada, the populist vice-president who has said income redistribution is a priority, is still the man to beat in the polls. His election would put a significant question mark over the recovery process.

Other leading candidates are seen as unimpressive. Jose de Venecia, the House Speaker and the candidate

endorsed by Mr Ramos, has conspicuously failed to inspire confidence with the business community because of his long-standing reputation for backroom dealing.

Question marks also surround Alfredo Lim, the mayor of Manila nicknamed "Dirty Harry" for his controversial approach to crime busting.

In the now adjourned Congress, the spirit of electioneering is evident with populist posturing over the budget and a proposed new subsidy for oil prices. Ignoring the calls for fiscal discipline, it recently approved a 546bn pesos (\$13.4bn) budget for 1998, a 36 per cent increase from last year. Worryingly, legislators awarded themselves "pork barrel" funds of 55bn pesos - congressional allowances for pet projects - an 80 per cent

jump from their allocation in 1997 that they hope will be funded largely by a 24.5bn pesos cut in debt servicing.

"I am appalled that our legislators have ignored the frailty of our fiscal position," said Jose Cuisia, a former central bank governor, predicting a deficit of at least 24bn pesos in 1998. This would end a four-year run of budget surpluses, and run counter to the IMF's reported target of a 27bn peso surplus.

On the exchange rate, the market has also been upset by reported differences between Roberto de Ocampo, finance secretary, who favours lowering interest rates - which stand at 25-30 per cent - and Gabriel Singson, central bank governor, who prefers keeping them high to protect the currency. The balance of payments

position, meanwhile, will be hit by lower remittances from overseas workers, traditionally a backbone of the economy, reflecting a combination of job losses and hoarding of dollar earnings. One economist predicted that remittances will fall from an estimated \$4.5bn last year to \$3.1bn in 1998. This should be offset, however, by significantly reduced imports of capital goods. The trade deficit for the first 11 months of 1997 narrowed 11 per cent year-on-year to \$0.87bn.

Exports will fall to about 8 per cent in 1998, according to Indonesian W.I. Carr, the stockbroker. Inflation, relatively subdued at 5.1 per cent last year, is forecast to rise to 13 per cent. The agriculture sector, which represents about 20 per cent of the economy, is also expected to contract under the effects of the El Niño weather phenomenon.

With the important qualification of elections in May, the recovery outlook for the Philippines appears relatively healthy. But, said Nicholas Ewan, head of regional economics at Merrill Lynch in Hong Kong, "For as long as the regional situation is not stabilised, there will still be a negative impact on the Philippines. The best you can argue is that it is less damaged than its neighbours, but no-one can escape. The region is simply too closely bound together."

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HUTA KATOWICE
SPÓŁKA AKCYJNA
INVITATION TO NEGOTIATIONS
In connection with the ongoing restructuring programme, the Management Board of Huta Katowice S.A. ("HK S.A."), Al. Piłsudskiego 92, 43-308 Dąbrowa Górnicza, Poland, invites for negotiations business entities interested in joint formation together with Huta Katowice S.A. and Huta Im. T. Sendzimira S.A. ("HTS S.A.") of a Commercial Code-based company to start manufacturing of hot-rolled coils based upon liquid steel supplies from Huta Katowice.
The specific offering conditions and basic data on the planned project contained in the "Feasibility Study for the Thin Slab Casting and rolling ("ZOWB") based upon Liquid Steel Supplies from Huta Katowice" will be communicated to the Parties involved upon their signing of Confidentiality Clause which can be obtained by way of contacting Mr Marek Tereźkiewicz, Member of the Management Board, HK S.A., tel. (032) 794 50 54, fax (032) 794 57 73, and upon transferring the amount of PLN 5,000 or USD 1,500 to the account of Huta Katowice, no. 10601289-924944-27000-400601 with BPH S.A. Kraków, Dąbrowa Górnicza branch.
The deadline for commitments and payments expires by 28 February, 1998. At the same time, the inviting Party reserves the right to free selection of business entities to engage in negotiations with. Such entities will be preferred which:
■ will be prepared to utilise their financial potential as being creditworthy for financial institutions in order to provide their substantial contributions to the equity structure of the intended company to be formed;
■ are experienced in manufacturing and/or trading flat products worldwide.
The inviting Party reserves the right to waive the negotiations without stating reasons.

CONTRACTS & TENDERS
Huta im. Tadeusza Sendzimira S.A.
w Krakowie
INVITATION TO NEGOTIATIONS
Huta Im. Tadeusza Sendzimira S.A.
ul. Ujastek 1
30-960 Kraków
POLAND
As part of its restructuring programme, the Board of Im. Tadeusza Sendzimira Spółka Akcyjna (HTS S.A.) in Cracow, Poland invites interested parties to negotiate their participation in the creation of the company HTS Steel. This new company will amongst others, take over steel production assets of HTS S.A.
Replies to this invitation should be made in writing to Mr Tomasz Pytl, Member of the Board of HTS S.A., Director of Strategy and Development, ul. Ujastek 1, 30-960 Kraków, Poland, by the 28th of February 1998. HTS S.A. reserves the right to choose at its own discretion the parties that will be invited to negotiate however the following parties will be preferred:
□ Experienced in the steel making sector especially in the area of flat products for use in the automotive household goods packaging and construction industries;
□ Possessing the financial backing which would guarantee their substantial participation in the creation of HTS Steel.
An Information Memorandum about HTS Steel and the negotiation procedures will be made available to interested parties upon signing of a "Letter of Confidentiality" and a payment of 20,000 PLN to the account at Bank Przemysłowo-Handlowy S.A., V. Oddział Kraków, Poland, No. 10601392-26-27000-400101.
HTS reserves the right to suspend negotiations without providing the reason and to extend the deadline for replies to this invitation.

هكلمان النجفيل

NEWS: THE AMERICAS

Soaring workforce avoids ugly split

By Victoria Griffith in Boston

The US is not fracturing into a two-tiered economy, split between elite high technology workers and low-paid unskilled labour, according to a study released yesterday by the Educational Testing Service (ETS).

Research, says the research, employment growth is being driven by traditional white-collar jobs in management and financial services.

"The media-driven vision [of the two-tiered workforce] obscures the importance of the office economy," says Anthony Carnevale, author of

the report and vice-president of ETS, which runs standardised tests for high schools and universities. Mr Carnevale defines the "office economy" as jobs in administration, financial services, management and business.

The report calls the office sector, which employs 41 per cent of American workers, the fastest growing section of the market. Such positions accounted for 59 per cent of the 26m new jobs generated between 1970 and 1995.

Office jobs are the highest paid in the economy, generating average individual earnings that are 47 per cent higher than in all other

sectors combined.

Growth in the office sector has been particularly beneficial to women. In 1989, most college-educated women worked as nurses or school teachers. By 1995, just as many worked in the office as in health or education. Because they were taking higher paid office jobs, women's income rose sharply. Average pay for females with a university education has doubled in real terms since 1969, and has tripled for African American women with a university education. ETS reflects that office jobs seem to attract greater numbers of women than manufacturing positions.

"As employment barriers have come down in the office, the pay increase for women has been dramatic," says the report. In 1995, a black female worker earned today's equivalent of just \$7,400. Today, black women earn, on average, \$21,000.

Even so, a wide gap remains between males and females, with men earning 72 per cent more than women on average; and between the races, with white men earning 32 per cent more than black men with an equal education.

The ETS study confirmed the decline of US manufacturing in terms of overall job growth, and

said the gap between university-educated workers and those with a high school degree or less continues to expand.

About 75 per cent of university-educated office workers are in "elite" positions, defined as non-clerical and non-secretarial. An overall increase in US worker pay is largely due, says ETS, to the rapidly expanding pool of employees with higher education.

"This study shows that increasing educational levels should be a priority if the US wants to boost its workers' salaries even more," said Nancy Cole, president of ETS.

Argentina says it has beaten Asian crisis

By Ken Warr in Buenos Aires

Argentina has already overcome the effects of the Asian financial crisis and its economy will grow strongly in 1998, Alberto Guadagni, industry secretary, said yesterday.

Mr Guadagni said industrial production would grow by about 6 per cent this year, and the economy would continue to generate fresh jobs.

One of the main grounds for optimism was the fall in interest rates from their peaks immediately after the Asian crisis.

The country risk premium, as measured by the spread between Argentina's per bond and US treasuries, had fallen from 821 basis points in the immediate aftermath of the crisis to only 485 basis points now, he said.

The fall takes the country risk premium to less than it was a year ago, although this is still above its pre-crisis level of 361 basis points.

Local banks' interest rates for their top Argentine corporate clients had fallen to 10 per cent this month from a peak of 15.7 per cent last November.

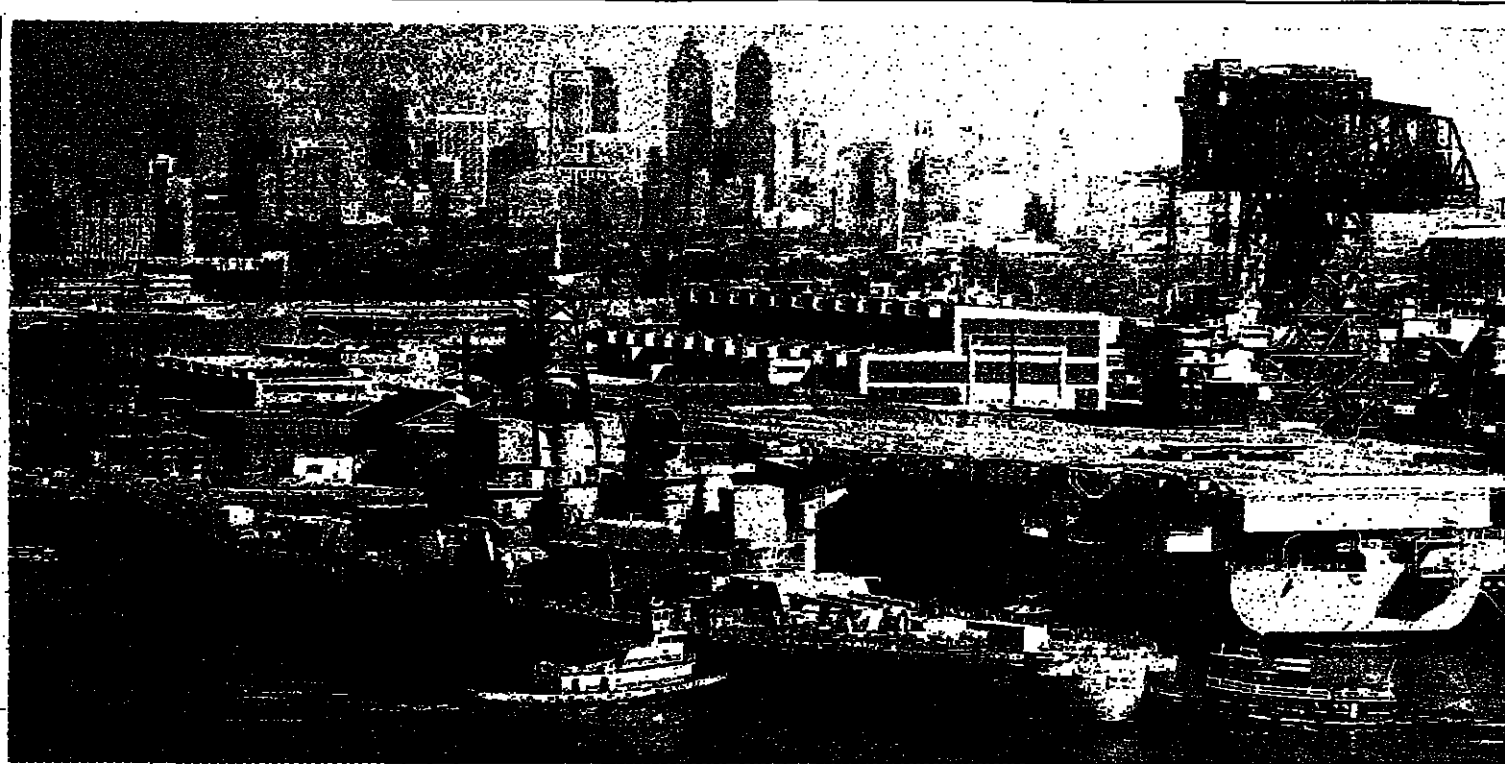
The banking system had also shown no signs of weakening, Mr Guadagni said, rather the reverse. In the first 100 days since the crisis began, bank deposits had risen 7.5 per cent, or almost \$5bn.

This contrasted with the first 100 days after the start of the "tequila" financial crisis in December 1994, when deposits fell 15.6 per cent, or over \$7bn.

Big companies' investment plans were also unaffected by the recent international financial turmoil, Mr Guadagni said. The cereal harvest forecast for the 1997-98 season, expected to reach a record 61m tonnes, was another reason for optimism.

Mr Guadagni refused to be drawn on the prospects for the trade deficit.

Last week Argentina reported a 1997 trade deficit of almost \$4.9bn, compared with a surplus of \$49m the previous year.



An aircraft carrier rests at docks on the Delaware river, with Philadelphia's skyline in the background

Philadelphia seeking a relaunch

Public money has lured Norway's Kvaerner to revive a naval shipyard

The peeling bulk of a disused aircraft carrier stands alongside the deserted dock on the Delaware river, a fitting symbol of the desolation left by naval base closures across the country since the mid-1990s. A mothballed fleet of 54 other ships rests nearby, stranded by the cold war's retreat.

According to Kvaerner, the Norwegian industrial group, this shabby site on the fringes of Philadelphia will one day be a force in the revitalisation of the US shipbuilding industry. More than \$400m of public money has been staked on the outcome — one of the biggest inducements ever offered to a foreign company in the US, and a source of considerable dismay to domestic shipyards.

The European company late last year signed a formal agreement that will see redevelopment of the former naval shipyard begin this year, with the first vessel due to roll down the slipway in 2001.

By any standards, the public subsidies that will be poured into the project are huge. City, state and federal governments have supported a scheme that is guaranteed to create only 700 jobs directly — though the city estimates that the yard will eventually employ 1,000 people, with at least as many jobs created indirectly at suppliers.

Mercedes Benz, by comparison, won public funding of around \$250m to build its first US car plant in Alabama, a project that was expected to create 1,500 jobs directly. This caused a political backlash locally and, four years later, is still talked of with awe in US economic development circles.

Kvaerner itself has promised to invest \$45m in the Philadelphia yard — though it will receive a \$90m low interest rate loan from the city as part of the deal. The lengths to which Philadelphia has gone to win

ment opportunities for its inhabitants.

A world-class shipyard would help. The city began courting Kvaerner more than two years ago, when an earlier agreement with Meyer Werft, a German shipbuilder, collapsed. Yet it is an irony of the project that, while Kvaerner claims its arrival in the US will inject a new level of competitiveness into the US shipbuilding industry, the new yard is being floated on an ocean of public money.

A jump in US orders for US-built ships can carry cargo or people between US ports — a limitation that has in effect shut the nation's shipyards off from international competition. If some of those ships are built in Philadelphia, the chances increase that one or more of the other yards will close.

After a 15-year dearth of new ships, the fleet protected by the Jones Act is ageing fast and orders have begun to mount up. American yards will build 40 new double-hulled tankers and 35 dry cargo vessels over the

next 15 years, predicts the ASA. Kvaerner executives say it is this protected market, and the big subsidies, that have brought the company to the US. And, while the US Congress has yet to enact a 1994 agreement of the Organisation for Economic Co-operation and Development to equalise opportunities between yards in some of the biggest producing countries, the company is confident the Jones Act protections will remain a fixture of the US shipbuilding industry.

The financial support, and the ability to install the latest technology, should give Kvaerner an advantage over local rivals. But the com-

pany claims that it will be the working practices and other techniques learnt in its 11 other shipyards around the world that will give it the biggest edge.

Rather than the rigid demarcation of jobs still common in US yards, the site on the Delaware will follow the same team-based methods as other Kvaerner yards, says Martin Saarikangas, president of the company's shipbuilding operations. "We don't have cleaning teams in our shipyards: everyone cleans up for himself."

Lars Traaseth, vice-president for shipbuilding at Kvaerner, adds: "Introducing a new European work style — and a new competitiveness to the US shipbuilding industry — will benefit everyone."

That view draws a sour response from domestic yards that do not benefit from the same financial incentives. Yet Kvaerner seems right about one thing: US yards have not been able to compete in world markets for years. Of the 17 commercial vessels currently under construction in US yards, all but three are destined for the protected Jones Act fleet, according to the ASA.

If the Norwegian company succeeds in its promise to build a yard in Philadelphia that can compete with the world's best, the cost of public support may not look quite so high.

The White House dismissed the committee's findings as politically motivated.

A section of the draft report said the Senate governmental affairs committee collected evidence making it obvious "that despite his various denials," Mr Gore "was well aware" that an event he attended at a Buddhist temple near Los Angeles in April 1996 was designed to raise money for the Democratic party.

Mr Gore originally said he thought the event was community outreach, but later acknowledged he knew it was donor-related and that his staff failed to tell him it was a formal fund-raiser. The Senate committee, which compiled the report following hearings and interviews last year, also concluded that President Bill Clinton's top political aide at the time, Harold Ickes, illegally "seized the reins of financial power" at the Democratic National Committee to "squeeze as much money" out of the party as possible for the 1996 re-election campaign.

The White House dismissed the committee's findings as politically motivated.

Richard Waters on a plan for industrial redevelopment that has upset domestic rivals

this project say something about the city's lingering economic weaknesses, as well as the political ambitions of its well regarded mayor, Edward Rendell.

The country's fourth biggest metropolitan area, Philadelphia was late to start rebuilding its employment base after the recession of the early 1990s, and has yet to recoup all the jobs lost. While industries such as healthcare and financial services have thrived, the city has not been able to restore the manufacturing base.

By its own measure, Philadelphia ranks only 24th among the 30 biggest US metropolitan areas in terms of the income and employ-

ment opportunities for its inhabitants.

Now, though, they face the competition that will come from "a massive infusion of American taxpayers' money into a foreign company that has never paid any taxes here," says Cynthia Brown, president of the American Shipbuilding Association, which represents the six.

The domestic yards complain that Kvaerner will not create any jobs in the US shipbuilding industry, only replace existing ones. Under the Jones Act of 1920, only

Hint of caution as president's report lauds past performance and future economic prospects

Economists give America a big pat on the back

Finding new superlatives and muscular metaphors to describe the US economic performance of the late 1990s has become one of the main challenges for the authors of the Economic Report of the President in the last few years. Yesterday, Janet Yellen, who chairs President Bill Clinton's Council of Economic Advisers, which publishes the annual report, came up with a few that seemed to do the job.

"The performance of the US economy has been extraordinary: strong growth and low unemployment combined with low and stable inflation. Our economy is in fundamentally sound shape and well-equipped to handle any bouts of rougher weather," she said.

The self-congratulatory tone reflects the undeniably impressive economic facts that last year the US economy grew by 3.9 per cent, creating 3.2m jobs and reducing the unemployment rate to 4.7 per cent by the end of the year. In spite of this surging

US: Administration forecast

	1996	1997	1998	1999	2000	2001	2002	2003	2004
Real GDP growth (annual %)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Consumer price index (annual %)	3.2	1.9	2.2	2.2	2.3	2.3	2.3	2.3	2.3
Interest rate 91-day Treasury bill (annual %)	5.0	5.1	5.0	4.8	4.7	4.7	4.7	4.7	4.7
Non-farm payroll employment (m)	119.5	122.3	124.0	125.4	126.8	128.4	130.4	132.5	134.5

Source: Council of Economic Advisers, Department of Commerce, Department of Labor, Department of the Treasury and Office of Management and Budget

demand, inflation actually fell — consumer prices at the end of 1997 were up by just 1.7 per cent on a year earlier.

But Ms Yellen and her team of two other august economists are candid enough to acknowledge that "exceptional" is probably the most apt description of what has happened in the last year or two. Though they say the magical run of strong growth and low inflation could continue, like most mainstream economists they are not counting on it.

Growth is forecast to be just 2 per cent per year for the next three years, and inflation is expected to stabilise at about 2.2 per cent.

"We would be delighted to see a higher rate of growth and I would emphasise that our forecast is not the best we feel the economy could do," Ms Yellen said. "It's what we think is a responsible forecast for the purposes of our budget."

But the caution also reflects the fact that the council is not yet ready to join the ranks of those economists who have declared that the US has achieved a new trajectory of growth that will enable the economy to expand faster without stoking inflation.

Ms Yellen and her colleagues continue to believe the long-term potential rate of growth is about 2.4 per

cent. In fact the report explicitly rejects the notion that the economy has entered a "new era." Many such assessments are extreme and unsupportable," it says.

It nods politely in the direction of "new age" theorists by accepting there have been changes that could have longer term implications — the growth of global competition, deregulation, labour market changes, and rapid advances in information-technology related business.

But overall it cautions: "One cannot declare with any certainty the old rules no longer apply."

Ms Yellen repeats the

higher proportion of the growth recorded than in any previous period of growth. Meanwhile, government spending has hardly contributed to growth at all.

The report also highlights some familiar problems that could cloud medium and long-term performance. This rapid growth in investment has not been financed by increases in domestic savings.

In fact personal savings

have declined further from 4.3 per cent of income in 1996 to 3.8 per cent last year, as borrowing — especially mortgage debt — has risen and confidence — driven by a rising stock market — has soared.

This continuing weakness of domestic savings — which explains the widening current account deficit — is one reason Mr Clinton is making long-term budget reform his main domestic priority. The report endorses his call for efforts to shore up social security — the state pension scheme — but also makes the point that a much bigger

long-term crisis confronts Medicare — the health insurance programme for the elderly.

Though the council points to the progress made in addressing some of the problems associated with the most familiar weakness of the American economic model, inequality, it argues that more needs to be done in two main areas.

Child poverty has declined

in recent years, but is still rife. One in five children lives in families with incomes below the poverty level — one in two children in female-headed families. One in seven children does not have access to medical insurance.

And while the median income of black families has risen more sharply than those of whites in the last four years, earnings and wealth gaps between whites and non-whites are still large. "Clearly, more needs to be done to promote equality of opportunity for all Americans," said Ms Yellen.

Gerard Baker



Janet Yellen: 'Sound economy well-equipped to handle rougher weather'

NEWS: UK

Minister issues warning after murders ■ Three IRA men questioned

Sinn Féin role in talks threatened

By John Murray Brown in Dublin

Two murders in Northern Ireland were threatening last night to disrupt the peace process as accusations of involvement by the Irish Republican Army intensified. Paul Murphy, a Northern Ireland minister in the UK government, warned if either killing was shown to have been committed "by an organisation connected with a participant in these talks, then the implications of that will need to be very seriously examined. The government is determined to maintain the integrity of this

process". His remarks were interpreted as referring to Sinn Féin, the political wing of the IRA. Two weeks ago the Ulster Democratic party, anti-nationalist political wing of the Ulster Freedom Fighters, was expelled from the talks after the UFF had admitted murdering Roman Catholics in a recent spate of sectarian murders.

Three IRA men were being questioned last night by police about the murder of a leading Protestant "loyalist". The victim, named by friends as Robert Dougan, had survived two previous murder attempts.

Anti-republicans had called for the ejection of Sinn Féin earlier in the day after the murder less than 24 hours before of a well-known drugs dealer which they claimed was the work of the IRA. The Irish Republican Socialist party, political wing of the Irish National Liberation Army, said it had been contacted by the INLA which denied involvement in either murder.

Last night no group had claimed responsibility for the killing of the dealer. Any move against Sinn Féin could strain the IRA ceasefire, which security officials say is to be reviewed next month at a meeting of the

organisation's seven-member Army Council.

Brendan Campbell, the dealer, last month survived a gun attack that Ronnie Flanagan, the Northern Ireland police chief, subsequently blamed on Direct Action Against Drugs, a shadowy group which security sources claim is a front for the IRA. If the police find forensic evidence pinning this latest killing on DAAD, unionists say the government would have little choice but to take similar action against Sinn Féin.

Gary McMichael, the UDP leader said: "I have no doubt in my mind that DAAD was responsible and therefore the IRA ceasefire had been broken. The chief constable made it clear that DAAD tried to shoot dead this man in south Belfast [the capital of Northern Ireland] several weeks ago - they have come back to finish the job."

During the previous IRA ceasefire, eight men were shot dead by DAAD. But Gerry Adams, the Sinn Féin president, accused anti-republicans of seeking to exploit the murder. "They don't care who was killed last night. What they see is some tactical advantage to themselves in an attempt to wreck this process."

Ministers may block ban on Murdoch price cuts

By David Wighton and John Gapper

The government is determined to block any specific ban on predatory pricing by national newspapers after an embarrassing defeat in the House of Lords, the unelected upper House of Parliament, on Monday.

The prime minister's office made clear that the government would use its House of Commons majority to overturn a Lords amendment to the proposed competition bill aimed at outlawing a price-cutting campaign by Rupert Murdoch's News International, publisher of The Times newspaper.

However, ministers may seek to draw up a more general amendment in an effort to head off a threatened rebellion by MPs. The amendment was dismissed as "anti-competitive, anti-consumer" and "anti-democratic" by News International, which said it might ask its auditors to certify that the Times was not being subsidised by other group operations.

The prime minister's official spokesman yesterday restated the government's view that the amendment was unnecessary. "You can be assured this amendment will not become law," he said. Officials strongly denied accusations that the government had reneged on commitments to tackle the problem for fear of alienating Rupert Murdoch.

The Times is sold for 35 pence (58c) in the UK on most days of the week while the rival Daily Telegraph and The Independent cost 45 pence. The rivals raise their prices of their much bulkier Saturday editions while the price of The Times is cut to 20 pence on Mondays and Saturdays. The UK price of Mr Murdoch's Sunday Times is £1.

Douglas Flynn, managing director of News International's newspaper division, said the company might ask Arthur Andersen, its auditors, to certify publicly that The Times was not being subsidised by other News Corporation operations. "Maybe we should get them in to have a look at the books and sign off on a range of appropriate statements," he said. These would include an assurance that The Times and Sunday Times were profitable when counted together.

He said News International had also taken legal advice on its pricing policy for The Times, and believed it could pursue a similar strategy in other European countries or in the US, in spite of claims that UK law is lax.

Government officials insisted that predatory pricing by newspapers was covered by the competition bill, which incorporates Article 86 of the Treaty of Rome into UK law. Under the bill, a company with a "dominant position" would be prohibited from imposing "unfair purchase or selling prices".

But a cross-party group of peers backed an amendment in the House of Lords which specifically bans predatory pricing and introduces a broader definition of "dominant position" for national newspapers.

Officials said that any move to broaden the dominant position definition would defeat the aim of bringing UK law in line with the European Union.

Editorial Comment, Page 13

UK NEWS DIGEST

Antibiotics 'aid food poisoning'

HAVE YOU GOT ANYTHING THAT ISN'T PART OF THE FOOD CHAIN?



Intensive livestock production and excessive use of antibiotics have contributed to a rise in food poisoning, the Meat and Livestock Commission said yesterday. Colin Maclean, director-general of the meat industry's research and promotional body, said: "Ultimately the whole food chain must understand how to behave in the face of adverse circumstances. We've got a long way to go." In evidence to a House of Commons agriculture committee inquiry into food safety, the commission said intensive livestock production, "with animals kept in high densities, often with access to their own faeces", enabled bacteria to be spread widely. Drugs such as antibiotics, used to keep animals healthy, "ensure constant selection pressures on bacteria which may result in the emergence of resistant strains". The potentially fatal E-coli 0157 posed "a completely new threat", said Mr Maclean. Poisonings doubled between 1992 and 1996. "Our barriers to defend people may have been adequate but they're now inadequate," he said.

Alison Maitland

INTERNET

Loans institution to offer access

Nationwide building society, one of the country's biggest mutually-owned savings and loans institutions, is to offer customers access to the internet in direct competition to service providers such as Compuserve and Demon. Nationwide, which offered Britain's first internet banking system in May, said the move was not driven by cost considerations, although it admitted online transactions are far cheaper to process than branch or telephone-based inquiries. Its access system, to be operated by British Telecommunications, will brand the user's software with the society's logo. Nationwide claims 40,000 users in total for both PC and internet banking, an increase of 15,000 since it was launched.

James Mackintosh

HOTELS

Room prices predicted to increase

Midmarket hotels are unlikely to fill up any further this year but room prices will continue to increase, says a report to be released today. BDO Hospitality Consulting, the leisure consulting arm of BDO Stoy Hayward, the accountant, found in its survey of 300 mainly three and four-star chain-operated hotels that average room prices rose by 9 per cent to £59.61 last year compared to 1996. Average occupancy rates, however, remained virtually static at 75.7 per cent. Jonathan Langston, managing director of BDO Hospitality Consulting, said hoteliers were achieving higher prices for their rooms by putting up prices and reducing discounts.

The trend was particularly marked in London where room prices were by 11.5 per cent to £76.42 despite a 1.3 percentage point drop in average occupancy rates to 84.8 per cent.

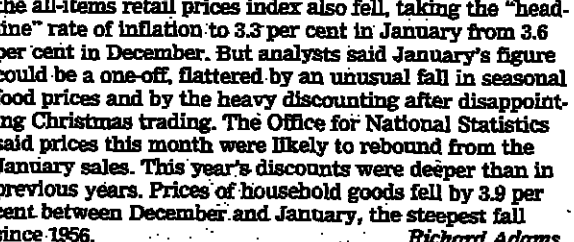
Sheherazade Daneshkhu

THE ECONOMY

Inflation down to target level

A freak drop in food prices and record-breaking discounts in the January sales helped push inflation down to the government's target rate of 2.5 per cent last month. Prices for clothing and household goods recorded their highest one-month falls since official records began more than 40 years ago. The surprise fall in inflation - from 2.7 per cent in December - caught the markets unawares, lowering interest rate expectations. Underlying inflation is the annual change in the retail prices index, excluding mortgage interest payments. The annual change in the all-items retail prices index also fell, taking the "headline" rate of inflation to 3.3 per cent in January from 3.6 per cent in December. But analysts said January's figure could be a one-off, flattered by an unusual fall in seasonal food prices and by the heavy discounting after disappointing Christmas trading. The Office for National Statistics said prices this month were likely to rebound from the January sales. This year's discounts were deeper than in previous years. Prices of household goods fell by 3.9 per cent between December and January, the steepest fall since 1966.

Richard Adams



MONTSERRAT

Development minister denies snub

Clare Short, chief minister for international development, yesterday denied she had been sidelined, after it emerged she would not be visiting the volcano-hit island colony of Montserrat. Ms Short said she had no plans to visit the Caribbean island, indicating that Britain's role in the dependent territory's relief programme was now being dealt with by Robin Cook, the foreign secretary. Mr Cook will visit Montserrat later this week. Ms Short's statement contradicts an announcement by George Foulkes, a minister in her department, who said Ms Short would visit to see conditions for herself.

Liam Halligan

Blair strikes a chord with Irish America

Peace moves complement growing realism, writes Heather Bourbeau

Tony Blair's obvious commitment to the Northern Ireland talks process has struck a chord with many Irish Americans, who are weary of violence and hope for a peaceful solution. A romantic attachment to a united Ireland remains, but there is also a growing realism.

Even the more radical groups such as the Irish Northern Aid Committee (Noraid), see Tony Blair as a positive influence. The UK prime minister's arrival on the scene comes as Irish American groups have moved to a more pacifist approach.

"You won't find 'IRA all the way' today," said Gerry Coleman, director of political education for Noraid at a candlelight vigil before Mr Blair's visit. "Things have changed since the 80s. This is the honeymoon period, but you need to have more than goodwill and good people."

The tradition of Irish American support for republicanism stretches back to the early 19th century, when Irish Americans saw the republican fight as a way of maintaining cultural identity with the homeland they left for the New World. As

Andrew Wilson writes in his book *Irish America and the Ulster Conflict*: "Their influence kept the diaspora committed to physical force in an era in which the Irish at home concentrated on parliamentary politics."

Often it was second or third generation Irish Americans who were the most ardent supporters of the Irish Republican Army, and other nationalist organisations. Much has changed, however, since the election of President Bill Clinton, who granted a US visa to Gerry Adams, president of Sinn Féin, the political wing of the IRA.

The more active US government role has helped progress in the Northern Ireland talks. But when Mr Blair visited Washington last week, he understood how critical Irish American support for his peace efforts would be.

On his second day, he met some 20 congressional leaders, including Daniel Moynihan, a senator from New York; Edward Kennedy, the veteran senator from Massachusetts and brother of the US ambassador to the Republic of Ireland; and Benjamin Gilman, a representative from New York and



Senator Edward Kennedy meeting Tony Blair in Washington last week

The prime minister urged Congressmen to ensure the IRA would find little sympathy in Washington

chairman of the House International Relations Committee. Mr Kennedy and Mr Moynihan are regarded as particularly strong supporters of Irish constitutional nationalism.

Mr Blair urged the Congressmen to use their contacts to ensure that the IRA would find little sympathy in Washington and that violence would not be

encouraged from either side. "This is one area where your help is essential," he said.

He was rewarded by Senator Kennedy's response: "I commend prime minister Blair for his impressive leadership in the search for peace in Northern Ireland. No one believes the search for peace is easy... I condemn the renegades on both sides whose continuing violence and threats of violence are trying to wreck the hope for peace."

Mr Kennedy is not alone in his respect for British efforts, although drinkers in Nanny O'Brien's in Washington were in a more sceptical mood as they downed Guinness and listened to the songs of the "Four Green Fields".

"It's important that a top government official is turn-

ing his attention to Bloody Sunday [the shooting of 14 demonstrators by British troops in Londonderry in 1972] but... I hope it is a sincere re-investigation," said Marian Bouch, a first-generation Irish American, at a music session in Nanny's.

"I don't know if it can hold together; I just hope there's less violence," said Jeremiah Holland, a San Francisco teacher of Irish descent.

The Blair visit demonstrated that there is a new constituency in the US for a negotiated settlement. But Mr Blair will also have been made aware that a minority of Irish Americans remains ready to support a fight for a united Ireland if the negotiations fail.

Letters, Page 12

Hyundai seeks early ownership of site

By James Buxton in Edinburgh

Hyundai is pressing the UK government's Scottish Office to give it immediate ownership of the site of its delayed semiconductor plant. It said this would help raise finance to complete the project, or enable it to put together a joint venture with another company.

The 60ha site near Dunfermline in central Scotland belongs to Scottish Enter-

prise, a development agency. The agency would normally have transferred it to the Korean company some time after the plant opened. Hyundai now says that having the title to the land would give it greater security in negotiations with banks or other companies.

Brian Wilson, the Scottish industry minister, said yesterday he was considering Hyundai's request, but wanted first to consider the implications of committing

more public funds to the project.

Hyundai has postponed the opening of the first £1.25bn (\$2.10bn) phase of the memory chip fabrication plant to the end of 1999, a year later than planned, blaming the economic crisis in South Korea. This week it stopped most of the building work for four months, citing the same reason.

The suggestion that Hyundai Semiconductor should obtain ownership of the site

before the start of production brought an angry reaction from Michael Moore, Scottish industry spokesman for the opposition Liberal Democrat party. "Handing over ownership of the site with nothing in return would be a scandalous waste of public funds," he said.

The scale of assistance promised to the company has attracted criticism since the deal was agreed in 1996. The Conservative government was anxious to win a

project which promised the creation of 2,000 jobs.

Hyundai is understood to have been promised £38m in assistance for the full project, while Scottish Enterprise is spending £21m on infrastructure work in the area, of which it says between £9m and £10m is directly attributable to Hyundai. Last December the Scottish Office said no assistance from Scottish Enterprise had yet been paid to Hyundai.

Ship underwriters 'face heavy losses'

By Jonathan Guthrie in London

The Institute of London Underwriters, a trade body representing corporate underwriters, has warned members that they face heavy losses as a result of a decline in the premiums they charge customers to insure ships and cargoes.

"There is a stark difference between the premium base in 1993 and 1997,

reflecting the reduction in premium levels," said Stephen Redmond, the institute chairman. Statistics published by the body yesterday show that premiums paid in 1993 to insure hull, energy and liability risks in that year were £264m (\$1.04bn) against a comparable figure of £256m for 1997.

Low premiums were the result of a fierce price war, triggered in part by growing competition from underwrit-

ing centres outside the UK, the institute said.

It reported that a few big brokers were increasing their share of business. Insurance companies underwriting directly have taken on larger percentages - sometimes as much as 100 per cent - of large risks, prompting a decline in the traditional subscription market.

A low incidence of claims - at 13 per cent of premiums

in 1997 - for hull, energy and liability risks had so far cushioned insurers. "When normal levels of claims return the erosion of the premium base will mean that we are hit that much harder," Mr Redmond said.

Claims for cargo risks had risen to 46 per cent of premiums paid so far for 1997, the highest level on a comparable basis since 1990.

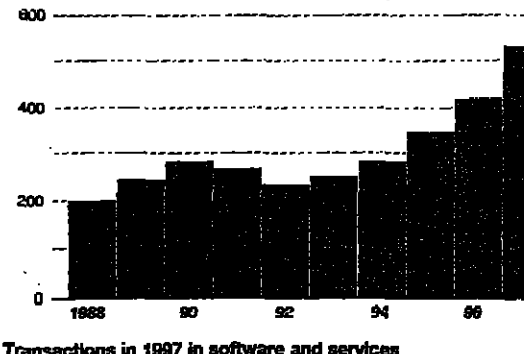
If claims for other categories of business rise, too,

some insurers could pull out of marine underwriting, Mr Redmond warned. This would damage the position of London, which was losing business to other centres.

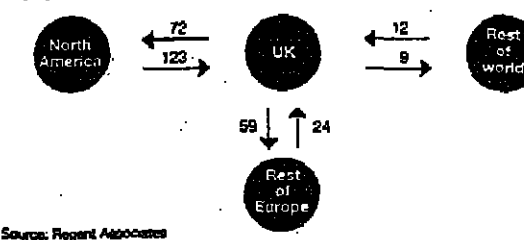
ILU members paid out £1.82bn in 1997 against premium income of £1.18bn. Losses of £640m came from claims for before 1990, mostly after the running aground of the oil tanker Exxon Valdez in Alaska in 1989.

Chip shopping

UK IT industry (number of overseas acquisitions of all types by UK companies)



Transactions in 1997 in software and services



Source: Regent Associates

Software groups look overseas for growth

The sector has been experiencing a rerating during the past year, reports Christopher Price

A UK company issuing shares to make an expensive move into the US would seem unlikely to receive a warm reception from shareholders.

But when Sage Group paid \$263m for a rival Nasdaq-listed US software company two weeks ago, and part-funded the deal through a £75m rights issue, its share price barely missed a beat.

The software and services sector has been undergoing a rerating for the past year, a trend which has accelerated since December when the formation of the first IT index was announced.

Quoted IT companies have used their improving ratings to fund deals and raise debt. The response is reflected in a sharp rise in the number of acquisitions by UK IT groups, which has more than

doubled in the past five years according to figures from Regent Associates, the IT mergers and acquisitions consultancy. Indeed, in 1997 overseas acquisitions by UK IT companies almost equalled purchases of UK IT companies by non-UK rivals. That reverses a trend which has led to the largest 10 software and services companies in the UK being owned by overseas groups. Among the flurry of deals undertaken by UK groups last year was the sector's biggest to date, the \$923m purchase by Misy's of another US software business.

Like Sage, that acquisition has not dented Misy's rating. Despite a 5350m rights issue, the shares have motored ahead, to the point where this week the company was being widely tipped to enter the FTSE 100 index - the first UK

software company to do so. Investor appetite reflects the strong earnings growth being enjoyed by many in the IT market.

"The UK market is by far the strongest in Europe and probably on a par with the US," said Richard Holway, an independent IT analyst. "This is allowing UK companies to expand rapidly and look to replicate their success abroad."

The strength of sterling has also helped, making overseas companies cheaper to buy and making UK companies correspondingly more expensive to predators in other countries.

Peter Rowell, chief executive of Regent Associates, said: "The differentials in valuation between UK and European IT companies are probably the largest in many years."

Regent advised Sage on its expansion. Originally the biggest UK supplier of accountancy software to small and medium-sized companies, it now holds similar positions in France and Germany.

"It is important that companies move into sectors they understand and in markets they can exploit," says Mr Rowell.

The changing management culture within the IT industry has also been highlighted by analysts. For example, Kevin Lomax, chairman of Misy's, cut his teeth at Hanson, the acquisitive conglomerate, while Martin Read, chief executive of Logica, came from GEC Marconi, the electronics giant.

"Ten years ago, the people who

ran the sector all had technical backgrounds," says Mr Holway. "Today, they are more likely to be entrepreneurial businessmen."

These factors have all contributed to the current takeover flurry. Within this there has been a shift in geographical focus, with the US taking over from Europe as the favoured destination for buying non-UK companies.

Ian Spence, an analyst at Granville Davies, the stockbroker, believes one of the US's attractions is the lower rating of software and services companies on the Nasdaq market.

In a reverse situation to the London market, US investors have attached more value to computer product companies. "They are all looking for the next Microsoft," says Mr Spence.

حکومت الرشيد

Rock map aims to woo young tourists

**Scheherazade
Daneshkhu**

applicants in one day after receiving the request. Results are available in the Lithuanian and English languages. For more information, please contact the tender conditions, must be provided to the Ministry of Education, local time.

English language, supplemented by the Summary of the Tender is provided by the Ministry of Education. Phone (3 702) 626 916, fax: (3 702) 623 916, e-mail: info@ed.gov.lt, info@ed.gov.lt, info@ed.gov.lt

INVITATION FOR BIDS

February 9, 1998

1. Ministry of the Economy of the Republic of Lithuania (Gedimino 38/2 2600 Vilnius, Lithuania) is announcing an open international tender for selection of a company (group of companies), which would like to finance the Lithuania and West Europe Power Systems Interconnection Project and to implement it. The company, by using its own funds, will have to construct the required power transmission lines and install other equipment. The Lithuanian Party secures power delivery for a 10 year period, not less than 6 TWh annually. Not a single company will be given exclusive rights for power exports to the West European Power System.
2. Potential Bidders can obtain the Bidding Documents by presenting Written Application and confirmation of payment of the transfer of the bidding documents fee for 4,000 Litas (1,000 USD) to the following address:
Ministry of the Economy of the Republic of Lithuania
Gedimino 38/2 2600 Vilnius, Lithuania.
- 2.1 The payments transfer in Litas must be made to the Account No.1835408, Bank of Lithuania, Bank Code 10 100.
- 2.2 The payments transfer in US Dollars must be made to the Account No. 2 332 406, Bank of Lithuania, Bank Code 10 100. The Corresponding Account of the Bank of Lithuania for USD payments:
BANKERS TRUST COMPANY OF NEW YORK
280 Park Avenue
New York, NY 10017
A/c No 40-098-007
3. The documents will be sent to the applicants in one day after receiving the request or handed over in the a.m. office of the Ministry. The Bidding documents are available in the Lithuanian and English languages
4. The bids, corresponding to the Tender conditions, must be provided to the Ministry of Economy of the Republic of Lithuania by March 9, 1998, 12.00 a.m. local time.
5. The Bids must be provided in the English language, supplemented by the Summary in Lithuanian.
6. Further information, regarding the a.m. Tender is provided by the Ministry of Economy of the Republic of Lithuania, Department of Energy Resources, Phone 8 (370) 626 916, fax (370) 623 974, 9.00 - 13.00, and 14.00 - 18.00 hrs. (except on days of the Lithuanian and West European Power Systems Interconnection Project).

INFORMATION TECHNOLOGY



Eagle Eye · Louise Kehoe

E-mail hoaxbuster

A warning about a damaging virus led to a useful website checklist of nuisance messages

An e-mail arrived in my in-box last week warning against a damaging virus in messages with the title "join the crew".

It looked like another hoax, but it is better to be safe than sorry.

A call to Network Associates (formerly McAfee) led me to a useful list on the company's website (www.nai.com/services/support/hoax/hoax.asp) that provides samples of e-mail hoaxes - including the latest which is known as the Aids virus hoax. If you get an e-mail warning about a new virus, the list is worth checking before forwarding the "warning" on to others.

Perhaps the worst aspect of these nuisance messages is that they make people fearful of using e-mail - either that or people become complacent, thinking that all virus scares are hoaxes.

Viruses, unfortunately, are proliferating. Indeed, researchers at McAfee Labs in Paris have just found a new type that attaches itself to Microsoft Excel spreadsheet files causing miscalculations.

So far, the virus has been found only in French-language versions of the program, but Excel users everywhere should be on the alert. An antidote is available free of charge at Network Associates' beta web site (<http://beta.nai.com>).

Modem makers have finally agreed to a standard for 56K modems, clearing up a messy situation in which backers of two competing and incompatible technologies were battling for supremacy.

It was a lose-lose game for all concerned.

Consumers and corporate buyers were unsure which type of modem to buy, so many sat on the sidelines. Internet service providers,

similarly, were reluctant to invest in technology that might turn out to be tomorrow's Betamax. Only about 30 per cent of ISPs installed either type of 56K equipment. And PC manufacturers were caught in the middle too.

Now an official, if preliminary, standard has been achieved with the backing of the International Telecommunication Union. But the modem makers are still bickering.

Different implementations of the new V.90 standard may not be interoperable, some are warning. They want competitors to join in conducting tests before launching new "standard-compliant" products.

Or could they be trying to delay the launch of this new generation of 56K modems to give themselves time to catch up? It's hard to say.

What can computer users expect? More confusion in the short term, it would seem. However, within a few months "standard" modems should be widely available, resolving the issue once and for all. So much for the advantages of competition.

If you are a "learn as you go" PC and Internet user, "Dummiesdaily" e-mails are a great resource. Describing the problem could be automated if PCs contained a chip that recorded your last several moves and transmitted them

a painless and amusing way to extend your knowledge. The daily tips service, which is about to launch a UK/Ireland version, has attracted more than 500,000 users in North America and Australia since it was introduced last summer.

The no-fee services (www.dummiesdaily.com), published by PC World and IDG Books, enables subscribers to choose from a dozen topics. Tips are available on the use of Microsoft's Word and Excel and Outlook Express, among other widely used programs. There are basic tips on how to use Windows or the Internet as well as a "Nerd word of the day" for those who want to learn tech-speak. The tips are good enough to make skipping over "sponsors" adverts worth the effort.

Talking of jargon, sometimes it seems that the most profligate products of the high-tech industry are the abbreviations it creates to describe various components, systems, software, organisations and standards. For translations, Mountain Data Systems' abbreviation and acronym finder (www.minds.com/af) is a great resource.

With more than 46,000 listings, it can usually come up with a selection of possible meanings for the three- or four-letter codes that anybody who has time enough to plough through technical papers must surely be familiar with - except you or me.

Plugging in a few letters, I found more than a dozen definitions for DSP - a semiconductor term for digital signal processor. The ISOC - Internet Society - seemed to be unique. However, IANA, which can stand for the controversial "internet assigned number authority" that dictates the distribution of internet

addresses for the world wide web, suggested two definitions. The second, IANA, was "I am not a lawyer".

Who you gonna call? Frank Gill, head of Intel's networking products division, aims to create the ultimate PC user's helpdesk.

He envisages a service that would respond to all types of user problems - from how to create horizontal slides using Powerpoint to how to rescue a hard disk that has crashed or a network that refuses to communicate.

The first 15 minutes that most users spend on the phone to a PC or software service representative are typically spent describing the problem, he notes.

This exchange of basic information could be automated if PCs contained a chip that recorded your last several moves and - upon request - transmitted them to a remote support service.

A lot of time and cost could be saved in finding the solution to your problems, Gill suggests, and the technology could make moderately priced remote support services economically feasible.

Details are still being worked out, but Intel is expected to roll out the first elements of an online PC support service within the next two to three months.

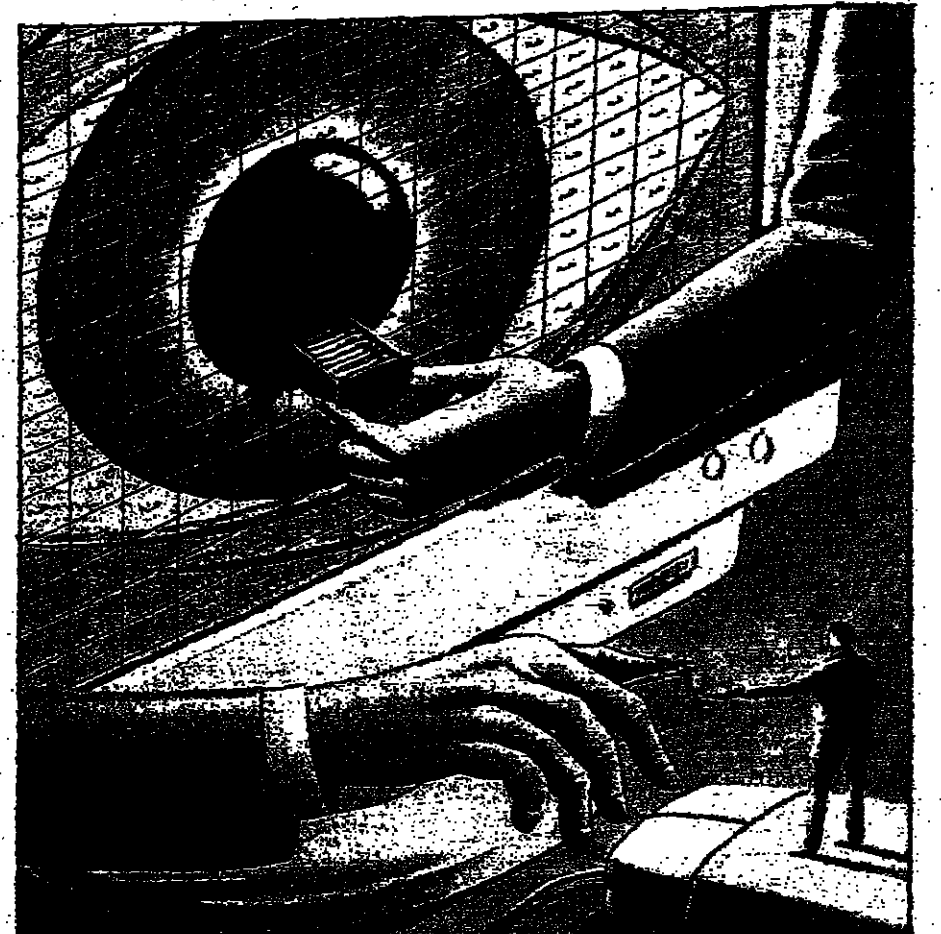
It could be the beginning of a big new business for Intel and a new way for small businesses and professionals to ensure that technology "insiders" are always available to help.

Share your views in the Eagle Eye discussion group on the FT web site (www.ft.com) or contact Louise Kehoe by e-mail on louise@ft.com

Electronic exchanges · Nicholas Denton

Web made clearer

Two software ventures hope to speed up searches for information



XML, an embryonic new standard for marking up web pages, sounds like one of those abbreviations beloved of developers and irrelevant to the rest of the world. And Jungle and webMethods, two US internet software ventures, are hardly household names.

But they warrant a closer look. XML - short for extensible markup language, an equally unfriendly term - could unlock the true potential of the web. It is set to revolutionise searching for information, but that is the least of it.

The new language is the key to creating electronic exchanges, as efficient as those on which securities are traded, for everything from jobs to news to electronic components. And software from companies such as Jungle and webMethods could help businesses achieve this internet nirvana, the frictionless economy, sooner rather than later.

In the process, they, and the internet marketmakers to which they supply technology, have the chance to take centre stage in the internet economy. These are ambitious claims for two companies with fewer than 100 employees and four years of existence between them, and a standard which was only this week approved by the W3C, the committee which determines the basic rules of the internet.

To justify them, one must understand the potential and the inadequacy of the Internet as it is now. The existing language in which web pages are written, hypertext markup language or HTML for short, consists of tags which are invisible to the viewer but tell internet browsing software such as Netscape Navigator or Microsoft's Internet Explorer how to lay out a page. They determine the location, size and font of the text, for instance.

This standard, by giving online publishers and readers a common language, has triggered an explosion of content on the internet. More business information is available more widely than ever before but, as any internet user is only too aware, the medium is chaotic.

Search engines can find words, but rarely the results a user is looking for. For instance, a search on Yahoo! for jobs and Chicago turns up 30 sites; on Altavista 271. Most of these responses are irrelevant, and the internet user has to go through the remainder one by one.

XML promises a more sophisticated way to organise data. It is a system for introducing new tags, embedded in a web page and still invisible to the viewer, which define not just how a word or number should be displayed but also what it is. So, in a simple example, a

newspaper's online site could be marked up to identify which blocks of text are headlines, which are summaries and which represent the author's byline. A search engine could then look for all articles by a particular writer, for instance.

The applications in business are manifold. If banks defined the mortgage rates on their web sites with XML tags, a would-be financial services agent could collect these numbers and give the consumer a way to find the cheapest loan without laboriously browsing through dozens of sites.

There are a couple of hitchhikes. One is the possibility that suppliers, fearful that profit margins will be eroded by such transparent competition, will oppose internet marketmakers.

The other problem is that publishers and marketers will begin to rewrite their web pages in XML, only when there are applications which take advantage of the language. Conversely, these applications may only emerge once enough sites use XML to make it worthwhile to collect data.

Enter Jungle and webMethods, which, in essence, translate today's web pages into tomorrow's. Jungle says its "virtual database" technology makes web pages and other disorganised sources, estimated to account for 90 per cent of the world's data, behave as an extension of relational databases, the huge, orderly computer filing cabinets designed by companies such as Oracle.

WebMethods' invention, Web Interface Definition Language or WIDL, is a system for deciphering web pages which the company is seeking to turn into a standard.

Obscured by the abbreviations - VDB, WIDL and others - is a relatively straightforward technique. Software from Jungle or webMethods

allows anyone collecting - "aggregating" in web speak - data from several sources to define a set of rules specifying how each web site is designed and structured.

A headline on a news site, for example, might be in the Times Roman font, bold, with a point size of 14, and marked accordingly in HTML. An aggregator of news would define a setting for that site - Jungle calls this a "wrapper" - to cause text in that format to be entered into the "headline" box within a traditional database.

The trick is already being used in dozens of ways. Indeed, a venture founded by Stanford University academics which has focused so far on the \$6bn US employment listings market, has painstakingly defined the characteristics of 700 sources for appointments. Each of these sources has its own way of displaying the 21 attributes, such as job title, location and salary, that together make up an entry.

The jobs database Jungle creates by aggregating and organising the "scattered" information is not marketed under its own name, but takes a cut from partners' revenues. "The goal is not to be the king, but to be the kingmaker," says Venky Harinarayan, vice-president for business strategy, one of the Indian-born Stanford engineers who founded Jungle.

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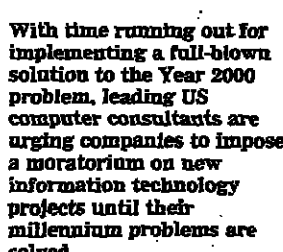
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Millennium Watch · Tom Foremski

Put new projects on ice

Computer experts want a moratorium on IT plans until the Year 2000 problem is solved



With time running out for implementing a full-blown solution to the Year 2000 problem, leading US computer consultants are urging companies to impose a moratorium on new information technology projects until their millennium problems are solved.

Ed Yourdon, a widely respected US computer consultant and author of the book *Time Bomb 2000*, is one of a growing number of computer experts advocating such an approach, as the last remaining strategy for many companies.

Mr Yourdon recently wrote a column in the leading US trade magazine *Computerworld* that called for a moratorium on new IT projects. "I received only one e-mail and was told I was crazy, that companies could not impose a moratorium because of the competitive issues in developing new systems. But this is short-sighted - if

your business stops because you haven't fixed your systems, that is your main competitive issue," he says. His stance represents a radical call for action, and one that will be hard to accept since only about 20 per cent of large companies in the US are some way into their Year 2000 programmes.

"I agree with Yourdon's call for a moratorium but his is a lone voice in the wilderness," says Joel Henderson, a computer consultant and vice-chairman of US-based Transcend 2000.

"The problem is that most IT managers have little knowledge about their legacy systems, or even understand how they work. They don't realise how much work is involved in fixing them."

The reasoning for a moratorium is that most companies have underestimated the scope of the Year 2000 fix. There is not enough time to undertake from scratch a "date expansion" project, as

opposed to implementing a less complete solution, because of the programming and testing time involved.

There is also not enough time to replace legacy systems with Year 2000 compliant client/server systems such as those from SAP, PeopleSoft, Oracle and Baan, because these projects can take two or more years to complete.

Calls for a moratorium will be met with heavy resistance, says Mr Henderson, because programmers want to work on new projects which help them develop their knowledge of the latest technologies.

With a shortage of programming staff, many companies will be afraid of losing employees if they force them to work on Year 2000 projects.

Capers Jones, head of US consultancy Software Productivity Research and author of *The Year 2000 Software Problem*, supports a moratorium and includes a chapter on the subject in his book. "I recommend that

companies allocate about 15 per cent of their resources on emergency maintenance and the rest on Year 2000 projects, depending on how far along they are in fixing their legacy systems," he says.

If the calls for a moratorium are followed, it will affect the revenues of many computer hardware and software companies because customers will postpone installing new computer systems and implementing emerging technologies in areas of client/server, network computers, Java application development and internet related projects.

Mr Jones has proposed several radical ideas to help address the millennium bomb issue. One is a proposal that US antitrust laws be changed to allow large companies to collaborate with each other and with suppliers on solutions for the problem. Changes in antitrust laws would protect those companies against lawsuits from competitors, he says.

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كتابنا العربي

ARTS

Television / Christopher Dunkley

A womaniser in a black shirt

It will be no surprise if the main reaction to *Mosley* — the four-part drama about the leader of the British Union of Fascists in the 1930s, written by Marks and Gran, and starting on Channel 4 tomorrow evening — is that it is too easy on the man. Received wisdom is that Oswald Mosley was a right-wing monster who had succeeded in gaining power in Britain, would have thrown in his lot with Hitler and Mussolini and enthusiastically sent Jews and trade unionists to concentration camps.

Bracketed with this belief is the conviction that the English aristocracy was riddled with Nazi sympathisers: look at appeasement, look at the Mitfordes and Mosley actually married Diana Mitford.

But if you watch all four parts it is difficult to avoid the feeling that Marks and Gran — Jewish, and known as comedy writers — have researched their subject exhaustively and concluded that matters were just not as simple as that. The first mention of fascism does not occur until the end of Episode 3. Up to that point, the writers are preoccupied with

exploring Mosley's patriotism, compassion, arrogance, egotism, political expediency, but above all his womanising. It seems that Mosley even managed to seduce his fiancée's stepmother while arranging his first marriage.

With creditable honesty, a parallel is implied between the paradox in Mosley's love-life (he adored his first wife, Cynthia Curzon, even though he chased other women) and his complicated politics. It is never explicit, but the hint is that having been a Tory, an independent, and then a favourite son of Ramsay MacDonald's Labour party, Mosley may have come to fascism more through pragmatism than conviction; and that, although he did believe, like Michael Winner, that "Democracy is a whole lot of people doing what I tell them", had push come to shove, he would

not have had the stomach for jackboot, oppression on a national scale. This is the best thing Marks and Gran have done since *The New Statesman* in 1987, and that, too, was concerned with politics.

It is becoming clear that television's great digital revolution is not going to mean new high quality programmes. Anyone who imagined that 400 channels — well, all right, 150 channels — of digital TV would have to mean new drama, fresh documentaries, original current affairs, or even different movies or sport, has another think coming.

As with other technical changes in the industry over the last 10 years, we shall see the existing material stretched further, and in some cases removed from the present cheap outlets to

be re-marketed at greater cost to the viewer.

Thus 60 of those 150 channels will be used solely to ensure that viewers are never more than 10 minutes away from the next start time of each of the week's five main movies, given that you need 12 channels to run a 120-minute movie every 10 minutes.

Under this modest scheme, you will pay about £3 a movie, having first supplied yourself with a decoder (worth about £400) which, it is said, will be sold for a heavily subsidised £200. There is talk of transmitting not only BBC1 and BBC2 on the digital services, but of creating a BBC3 by mixing bits of BBC1 and BBC2 together. Indeed, re-combining programmes from existing services to make "new" channels appears to be one of the main ideas for digital television.

It seems that we saw the best

programmes of which television is capable 20 or 30 years ago. The biggest effort since then, led by Rupert Murdoch with his Sky empire, has been directed towards squeezing a bigger profit out of existing material.

All Murdoch's channels put together create much less original programming than the BBC's two networks.

Apart from Sky News, an adequate service run on a shoestring, there is little that Sky can point to in the way of programme origination. They take sport, organised by other people, and sell it to the viewer at a price many times what it was only a few years ago. Sky One consists almost entirely of secondhand programmes bought from American backlists. Words such as "Gold" and "Choice" and "Classic" feature more and more in the drive towards television's

millennial revolution, and they all mean the same thing: repeats.

The doops, documentary soaps, are showering down. After learner drivers, hotel staff and holiday reps last year, we have already had cruise ship personnel this year. *Pleasure Beach* is watching the people at Blackpool funfair on Mondays, and tomorrow sees the start of *Superstore* on BBC2.

This six-part series goes behind the scenes at Tesco's in Banbury. Every time one of these series starts, the hope is that it will be another *The House*, which blew the gaff on Covent Garden opera house. But where Covent Garden boss Jeremy Isaacs, former head of Channel 4, gave the cameras a free rein, Tesco's has clearly been more circumspect. Watch every minute of all six episodes and

the most "revealing" moments are when Lucas, the shelf-stacker with ambition, but also with attitude, mutters something vaguely disrespectful about the management. You hear little that you did not already know, or had not already guessed, about the running of supermarkets.

Labour spin doctor Alastair Campbell, late of the Daily Mirror, has said that the BBC is a "down-market, dumbed down, over staffed, over bureaucratic, ridiculous organisation". What can we learn from this?

First, that the BBC has finally ended its disgracefully long "honeymoon" with the new government and started to do the proper job of journalists once again. Second, that if politicians appoint tabloid journalists in an attempt to spin and control their image, they run the risk of reducing the national debate to the level of tabloid headlines and fatuous sound bites.

To hear a politician's mouthpiece using the phraseology of the Mirror back bench to condemn the BBC for "dumbing down" is positively post-modernist in its irony.



Unique theory on a lovers' tangle: Scottish Opera's 'Così fan tutte'

Opera/Stephen Pettitt

Return of the salacious king

When it first hit the stages late in 1930, Arthur Honegger's operetta *Les aventures du roi Pausole* was such a success that it ran for almost 500 performances. But the chances that such a rather slight, albeit fairly salacious, French speaker missed more than a few jokes in the music to match, would fix itself in the repertoire forever and a day was always slim. The work had more or less disappeared without trace — no convenient plot resume in *The New Grove Opera*, even — before this rescue act by the enterprising Strasbourg-based Opera du Rhin.

Designed by Jean-Pierre Vergier in the suggestive curves and gaudy colours that would look well in a Soho sex parlour, this farce, on a story by Pierre Louys, was apparently intended in the first place for Debussy — a curious thought. *Pausole*, played with a wonderful sense of the absurd by René Schirrer, is a genial and liberal king in whose Mediterranean kingdom of Trypheme there are two rules: do not annoy your neighbours, and besides that do what pleases you.

He has 366 wives, one for every night of the year and an extra for leap years. Tonight it is the turn of Diane (Sonia de Beaufort) to be queen, and how she is looking forward to it after a year of frustration. But complications ensue when Pausole's teddy-bear clutching daughter Aline (Laurence Janot) elopes with another woman, the transvestite dancer Mirabelle (Doris Lamprecht), believing her to be a man. Pausole follows in pursuit, more for the holiday than anything else.

All, needless to say, is set to rights at the end, when Aline hooks up with Giglio, the king's page (Didier Henry) following some bizarre bedroom-bopping, which includes a liaison between Diane and Mirabelle, and Mirabelle and the eunuch Taxis, the butt of the

king's and everyone else's derision, all put-upon and hysterical, but mischievous and lovable. Thomas Morris plays him engagingly. Finally, Pausole abdicates, frankly grateful for a rest from his royal sexual duties.

Inevitably, this non-fluent French speaker missed more than a few jokes in the quickfire dialogue (one pun about *l'eau de la* and *l'au-delà* was kindly explained in advance), but what was plain to anyone with eyes to see was the slick stagecraft at work in Georges Lavaudant's fine production. Lavaudant consciously attempted to find singers who were first and foremost malleable actors, and consequently there were no great voices on show, though neither were there any bad ones.

The Orchestra Symphonique de Mulhouse, under the direction of Marc Trautmann, is far from being the world's best band — some scratchy string tone and unsophisticated woodwind timbres showed as much. They nevertheless played with crisp ensemble, clearly enjoying the infectious spirit of the music, whose eclectic style veers with glorious freedom, but with Honegger's meticulous craftsmanship always in evidence, between blatant pastiche à la Offenbach, the overly sentimental, and the modernist.

This season Strasbourg's audiences have already seen another, rather different harem opera, Mozart's *Die Entführung aus dem Serail*, part of a programme that includes *Macbeth*, *La Bohème*, *La Cenerentola*, *A Midsummer Night's Dream*, Tchaikovsky's *The Maid of Orleans* and Arlbert Reimann's Strindberg-based *Die Gespensersonne*. They lapped up this saucy diversion with joyful eagerness.

Les aventures du Roi Pausole, Opera du Rhin, Strasbourg.

Opera / Richard Fairman

Growing up with Cupid

It is opera buff's exam time again. You have chosen *Così fan tutte* as your specialised subject and have three hours to come up with an interpretation that throws a new slant on the opera, starting now.

Hands up — who said there was none left? After all the ingenuity expended on the subject by opera producers worldwide, one might have thought that every twist in this comedy had been ratcheted to breaking-point, every psychological dark corner peered into. But Stewart Laing, producer of Scottish Opera's new staging which opened in Glasgow last Thursday, has managed to submit a theory uniquely his own.

Enter Ferrando and Guglielmo as irritating teenagers, one a sixth-form swot

with school tie askew, the other thick and brash and straight off the rugby field. When they take on the challenge to deceive their girlfriends, who do they come back as in disguise? Why — as Don Alfonso, of course, with the same grey hair swished to the side, the same neat moustache, the same middle-aged gaudy blue shirt and tired suit.

In case anybody missed the point, this *Così fan tutte* is a parable about growing up, of moving from a state of youthful innocence to adult cynicism. It is certainly a valid idea (every *Così* worth

watching must show its four young lovers learning this lesson), but Laing is heavy-handed with it, doubling his perceptions with symbolism, lighting them up in neon.

A big, pink Cupid's arrow flashes as bright as a Durex sign every time a character thinks about falling in love. The evening serenade features transvestites of both persuasions and illuminated pints of beer that come up through the floor.

This is a production with a split personality. On one side, in pseudo corner, is a horribly arty piece of stage-

craft, set in a depressingly claustrophobic unit set cluttered with symbolic mirrors and Freudian holes, designed by Aldona Cunningham. On the other, sadly never allowed to get the stage to itself, is a bright-eyed comedy of loveable young people, charmingly acted and brought to life by a winning musical performance.

The two male leads work especially well together. Peter Mattel, the young Swedish baritone who has been talent-spotted by Scottish Opera, enjoyed himself as the immature, self-

obsessed Guglielmo and sings his music very well. Iain Paton was stretched a bit by the more dramatic parts of Ferrando's role, but was fresh, sensitive, engaging in the rest. Lisa Milne played the raunchy Despina and Donald Maxwell, a true stage pro, left no doubt that he held the strings as Don Alfonso.

The two women — Claire Rutter as Fiordiligi and Michelle Walton as Dorabella — were for once overshadowed by the men, though in themselves they made a nicely differentiated couple. Rutter's soprano has

strength and vitality, but not quite the deeper lyrical warmth needed for "Per pietà".

That was also the one quality missing from Nicholas McGegan's invigorating direction from the pit. His speeds may be swift, but McGegan digs into the rhythms, not just skateboarding over the music like some other period-instrument based conductors.

At the end, the wedding gifts presented to the two couples — washing machine, microwave, toaster and other symbols of middle-aged weariness — blew up and the pink Cupid's arrow flashed happily again.

Is young love really triumphant in *Così fan tutte* after all that has happened? You have three hours, starting from now.

INTERNATIONAL ARTS GUIDE

AMSTERDAM

OPERA
Netherlands Opera, Het Muziektheater
Tel: 31-20-551 8911
Die Walküre: by Wagner. New production conducted by Hartmut Haenchen in a staging by Pierre Audi; Feb 11, 15.

BERLIN

OPERA
Staatsoper unter den Linden
Tel: 49-30-2035 4555
www.staatsoper-berlin.org
Falstaff: by Verdi. New production conducted by Claudio Abbado in a staging by Jonathan Miller. Ruggero Raimondi sings the title role; Feb 15.

EDINBURGH

EXHIBITIONS
National Gallery of Scotland
Tel: 44-131-624 8200
Discovering the Italian Baroque: The Denis Mahon Collection. Consisting of 17th and 18th

century works by Italian painters including Guercino and Domenichino; ends on Sunday

FRANKFURT

CONCERTS
Alte Oper
Tel: 49-69-134 0400
Chamber Orchestra of Europe: B. A. Zimmermann 80th birthday concert, conducted by Heinz Holliger. With oboe soloist Douglas Boyd; Grosser Saal; Feb 11.

GENEVA

CONCERTS
Victoria Hall
Tel: 41-22-317 0017
Orchestre de la Suisse Romande: conducted by Fabio Luisi in works by Honegger and Britten. With piano soloist Markus Schirmer; Feb 11, 12.

GLASGOW

OPERA
Theatre Royal
Tel: 44-141-332 9000
Scottish Opera: *Così fan tutte*; by Mozart. New production by Stewart Laing, conducted by Nicholas McGegan; Feb 11, 14.

HELSINKI

OPERA
Finnish National Opera
Tel: 358-9-4030 2271
Come back, Gabriel: world premiere of Ilkka Kuusisto's new work based on the true story of a confidence trickster who preyed on lonely women. Conducted by

the composer in a staging by Jussi Tapolu, with designs by Anna Kotaki; Feb 13

LISBON

CONCERTS
100 Days Festival, Expo '98
Opening Gala Concert: the three-month introduction to Expo '98 begins with a piano recital by Maria João Pires; Main Auditorium, Centro Cultural de Belém; Feb 11.

OPERA

100 Days Festival, Expo '98
Kirov Opera: Sadko; by Rimsky-Korsakov; Teatro Nacional de São Carlos; Feb 12, 13.

LONDON

CONCERTS
Barbican Hall
Tel: 44-171-638 8891
Alfred Kraus: recital, with the Royal Opera House Orchestra conducted by Paul Wynn; Griffiths; Feb 11.

OPERA
English National Opera, London Coliseum
Tel: 44-171-632 8300
Xerxes: by Handel. Conducted by Noel Davies in a production by Nicholas Hynner, revived by Emma Jenkins; Feb 11, 13.

Shaftesbury Theatre
Tel: 44-171-379 5399
The Royal Opera: Il barbiere di Siviglia, by Rossini. New production staged by Nigel Lowery and conducted by Bruno

Campanella; Feb 12, 14

LOS ANGELES

OPERA
L.A. Opera, Dorothy Chandler Pavilion
Tel: 1-213-972 8001
www.laopera.org
Samuel Ramey: recital by the bass including arias from Gounod's Faust, Berlioz's Damnation of Faust and Stravinsky's The Rake's Progress. Accompanied by pianist Warren Jones; Feb 12.

MADRID

EXHIBITIONS
Fundación "la Caixa"
Tel: 34-1-435 4833
Rembrandt: The Human and the Natural Landscape. Previously seen in Barcelona, this exhibition comprises 91 etchings from the Rembrandt House Museum in Amsterdam; from today to Apr 5.

MILAN

OPERA
Teatro alla Scala
Tel: 39-2-88791
www.lascala.milano.it
Die Zauberflöte: by Mozart. Conducted by Riccardo Muti in a staging by Roberto De Simone. With sets by Mauro Carosi and costumes by Odette Nicoletti; Feb 12, 14.

MUNICH

CONCERTS
Philharmonie Gastspiel
Tel: 49-89-5481 8181

Symphonischer Chor des Bayerischen Rundfunks: conducted by Lorin Maazel in works by Brahms; Feb 13

EXHIBITIONS

Haus der Kunst
Tel: 49-89-211270
Arnold Böcklin, Giorgio de Chirico, Max Ernst: Journey into the Unknown. Selection of 130 paintings, collages and sketches, previously seen in Zurich; to May 3.

NEW YORK

EXHIBITIONS
Metropolitan Museum of Art
Tel: 1-212-679 5500
www.metmuseum.org
Paul Strand, Circa 1916: 50 rare prints by the American photographer; to May 3.

Museum of Modern Art

Tel: 1-212-708 9480
www.moma.org
Fernand Léger (1881-1955): retrospective including some 220 paintings and drawings by the early modernist. Having emerged from the Cubist revolution c.1910 to move towards abstraction, Léger returned to figurative painting following his experiences of war. The exhibition will emphasise the artist's relationship with architects, as well as his work for the ballet and cinema; from today until May 27, then transferring to the Léger museum in Bio

OPERA
Metropolitan Opera, Lincoln Center

Tel: 1-212-362 6000
www.metopera.org
Samson et Dalila: by Saint-Saëns. New production by Elijah Moshinsky; Feb 13, 16.

PARIS

CONCERTS
Salle Pleyel
Tel: 33-1-4561 6589
Orchestre de Paris: conducted by Christoph von Dohnányi in works by Bartok, Mozart and Brahms. With piano soloist Andreas Haefliger; Feb 11, 12.

Théâtre des Champs Elysées

Tel: 33-1-4952 5050
Orchestre des Champs-Elysées: conducted by Philippe Herreweghe in works by Schumann; Feb 11

OPERA

Opéra National de Paris, Opéra Bastille
Tel: 33-1-4473 1300
Tosca: by Puccini. Conducted by Jan Latham-Koenig in a staging by Walter Schroeter. Maria Guleghina sings the title role; Feb 13.

Opéra National de Paris, Palais Garnier

Tel: 33-1-4343 9696
Così fan tutte: by Mozart. Conducted by Gary Bertini in a staging by Ezio Toffolutti; Feb 11, 14.

SAN FRANCISCO

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TOKYO

OPERA
NHK Hall
Deutsche Oper: Tannhäuser, by Wagner. Conducted by Jiri Kout/Christian Thielemann in a staging by Götz Friedrich; Feb 11, 14.

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At 08.20 Tanya Beckett of FTTV reports live from LIFFE as the London market opens.

COMMENT & ANALYSIS



Edward Mortimer

War without end

Air raids on Iraq will be worse than useless, unless they are co-ordinated with an Iraqi opposition on the ground

Each year in early February the defence buff of the western world gather in Munich for the annual Wehrkunde security conference. US legislators proclaim their internationalism, but warn that unless Europeans shoulder their share of the defence burden the American people will soon lose interest, leaving Europe to fend for itself.

European ministers then hasten to assure Washington of their undying fidelity, while politely suggesting that their task would be easier if the US consulted them in advance. A French parliamentarian, say, complains that the US is misusing the alliance to impose its own views and peddle its own hardware. Finally the US defence secretary rebuts the twin charges of imperialism and isolationism, but warns his hosts to take note of what the congressmen have said.

You might think this ritual would have died with the cold war. Not a bit of it. Only the threat has changed. It is no longer the Soviet Union, but weapons of mass destruction in the hands of terrorists, or of a "rogue state". This year the rogue state has a name, Iraq, and a face, that of Saddam Hussein.

William Cohen, who has graduated from Republican senator to defence secretary in a Democratic administration, set out effectively the reasons to believe Mr Saddam has something unpleasant to hide.

● In addition to presidential palaces, one of which is a compound larger than Washington DC, he has declared "sensitive" military sites off limits to UN inspectors.

● He has lied persistently in the past, concealing vast stocks of chemical and biological weapons until his defecting son-in-law told the inspectors where to look for them.

● Overhead photography shows 17 vanloads of something being removed from a Republican Guard facility during a three-hour delay before inspectors were allowed in.

And so on. But Mr Cohen did not answer the most awkward question from the floor: what happens after the military strike? His silence on this point made US senators' demands for unconditional support seem hysterical, and the readiness of some European ministers to give it seem undignified.

Yet Mr Cohen's silence was hardly surprising given his own remarks at a briefing on January 31. "To the extent that there is a military option, it is not an adequate substitute for inspectors being on the ground, having unfettered access. . . . We should not raise expectations unreasonably high. . . . I don't think anyone should be under the impression that this is going to be a mission which will accomplish the complete elimination of [Mr Saddam's] weapons of mass destruction, or force him to say he surrenders, or remove him from power. That would not be the goal."

So even if the goal is not to remove Saddam Hussein, it is to knock away the apparatus on which his power rests. What a pity that was not done in March 1991, when his army was reeling from its defeat in the Gulf war and the Iraqi people rose up against him in both south and north.

of the United States and hopefully our allies in any sort of military operation."

In other words, when the bombing is over, Mr Saddam will still be there, will still have at least some of his nasty weapons, and will not have accepted UN demands for unfettered access.

So what would be the goal? Since no one in Washington or London seems to know, it is not surprising if other capitals are at best lukewarm in their support. The nearest I have seen to a convincing answer came from unnamed officials quoted in the New York Times on February 1. The Pentagon's planning, these officials said, has focused "on a broader strike that would, if necessary, go far beyond weapons sites to include the military and security apparatus shoring up Mr Hussein's power."

So even if the goal is not to remove Saddam Hussein, it is to knock away the apparatus on which his power rests. What a pity that was not done in March 1991, when his army was reeling from its defeat in the Gulf war and the Iraqi people rose up against him in both south and north.

Instead the victorious allied army stayed in its tents a few miles from Basra, like the Red Army outside Warsaw during the Polish uprising of 1944, while Mr Saddam's helicopter gunships mowed down the insurgents.

It became a cliché in Bosnia: air cover is necessary but not sufficient; you also need troops on the ground. The US, understandably, does not like putting troops on the ground in other people's wars. But in Bosnia there were troops on the ground: Croatian and Bosnian ones. The US, ignoring or circumventing a UN embargo, arranged for them to be equipped and trained until they could take advantage of Nato air strikes, winning back lost territory from the Serbs.

Belatedly, the US began applying the same logic to Iraq in 1992, giving training and equipment to the Iraqi National Congress, which had bases and a radio station in the north, and attracted a growing number of defectors from Mr Saddam's army. But in March 1996 the US refused to provide air cover for an INC offensive, preferring to back a group of military plotters based in Amman who turned out to have been infiltrated by Mr Saddam's agents. As a result the Kurds in the north lost faith in the US and started fighting each other. One faction turned to Mr Saddam for assistance, and in September 1996 the US pulled out, leaving the INC to its fate.

Reconstituting an effective opposition on the ground now will not be easy. But it remains the only strategy with any real chance of dislodging Mr Saddam. Until it is in place, more bombs will achieve nothing except more suffering, and hatred throughout the region for the states that drop them.



Saddam: the name and face of the 'rogue state'

Edward.Mortimer@FT.com

LETTERS TO THE EDITOR

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Postponing euro not an option

From Prof Paul J. J. Welfens

Sir, The declaration of 155 German economists warning of the euro (Letters, February 9) is an important contribution to the public debate. But the argument in favour of an "orderly postponement" is wishful thinking, since failure to launch the euro and the European Central Bank in 1999 will lead to speculative attacks, rising interest rates, disintegration and political conflicts.

Monetary union first envisaged in the Werner Report of 1971 and reconsidered in the Maastricht negotiations should be launched in 1999 - otherwise it will have to be postponed by decades. After years of preparation there clearly is no serious political option of an orderly postponement.

As many of the monetarists who signed the manifesto have always pointed out in their own research, the debt-GDP ratio is rather irrelevant for a hard currency. The argument that the average debt-GDP ratio has increased by 15 percentage points since 1991 and so the start of the euro should be postponed is not convincing at all.

Germany, Italy and France have an unemployment problem and this has con-

tributed to higher debt ratios, but there are good prospects that the European Union's debt-GDP ratio will not rise further once the euro and a credible monetary policy have been introduced. Low interest and inflation rates in euro-land will support the consolidation process.

The 155 argue that the euro does not solve the unemployment problem in Europe and that labour markets need to become more flexible. One can only agree on this point, but reforms can be implemented without and with the euro. Since theoretical and empirical analysis suggest that reduced exchange rate volatility in western Europe will raise investment, the euro could help to overcome the long-term increase in unemployment in continental EU countries.

More regional mobility and higher wage dispersion is needed, but also a closer integration of EU capital markets - the weakest point of continental EU countries relative to the US; and here the Euro and the ECB will help much, since it will create more transparent and more liquid markets, including more dynamic venture capital markets. The great-

est weakness of continental EU countries relative to the US is the lack of new companies, especially technologically oriented newcomers, plus the lack of a rapidly growing services sector.

As regards the starter group, one should indeed apply the convergence criteria strictly, including adherence to the exchange rate mechanism for at least two years (prior to May 1998). This brings the total to nine, so that a compact starter group could establish the reputation of the euro and the ECB successfully. With an initial inflation rate of only 2 per cent, the starting date 1999 for a hard currency is almost ideal.

Nobody denies that the start of the euro requires complementary measures, including reforms of the labour markets and social security policies plus a comprehensive innovation policy. Postponement of the euro and the ECB will not solve a single problem but will compound the necessary reforms.

Paul J. J. Welfens, European Institute for International Economic Relations, University of Potsdam, Germany

Economies in a straitjacket

From Prof A. P. Thirlwall

Sir, The 155 German-speaking economics professors have called for a postponement (not the abandonment) of the euro because the monetary convergence criteria have not all been met and "the structural problems have worsened. . . [and] unemployment has continued to rise". They don't seem to recognise that one of the main reasons the "current state of economic affairs is most unsuitable for starting monetary union" is the pursuit of the monetary convergence criteria themselves.

The real convergence of the economies of Europe requires monetary divergence, not the straitjacket of locked exchange rates, rigid monetary discipline and lack of fiscal discretion.

A.P. Thirlwall, professor of applied economics, University of Kent, Canterbury, Kent, UK

Political will behind Emu

From Mr John Turner

Sir, The letter from 155 economists advising an "orderly postponement" of economic and monetary union is certainly interesting, but I would strongly advise anyone against delaying their Emu preparation work on the strength of it. Emu is being created for political, not economic, ends, and it will go ahead as long as there is political will to achieve it. If 155 political scientists had advised against it, that would have been an entirely different matter.

John Turner, principal Emu consultant, TCA Consulting, New City Court, 20 St Thomas Street, London SE1 9SD, UK

This 'special relationship' is a delusion

From Mr Michael Johnson

Sir, The personal warmth between Tony Blair and President Bill Clinton is welcome. So is the debate they have launched over what Iraq is up to. But as Mr Blair flies home in a fog of "special relationship" clichés - like every British prime minister visiting Washington - we should be clear that since Suez there is no underlying Anglo-American special relationship.

For over 40 years the delusion that there is a crippled Britain's ability to

judge its own best interests. The end of the cold war removed any particular US policy interest in Britain except to the extent of our role in Europe, as Henry Kissinger made clear in a speech in London in 1995.

Politicians on both sides invoke a special relationship for opportunistic reasons: the British because they mistake the US for an Anglo-Saxon country, and as a distraction from deeper commitment in Europe; Americans when it suits them and they need support.

like now. If Saddam Hussein backs down over UNSCOM inspections and Mr Clinton survives in office, it will not be many weeks before US officials are back to flying over London on the way to Brussels and Bonn and threatening sanctions against British companies that do business in whichever country Congress disapproves of that week.

Michael Johnson, 10 Avenue Road, Highgate, London N6 5DW, UK

The FT Interview • Rolf Breuer

Bank in need of tune-up

Andrew Fisher and Clay Harris speak to the head of Deutsche Bank about his restructuring plans

"We are not good enough at getting [the engine's] horsepower on the road," says Rolf Breuer, chairman of Deutsche Bank. The bank's motor is "of the highest quality", he says, but it is not ticking over properly. Mr Breuer's is a candid admission that Germany's biggest bank is not using its financial strength to full effect.

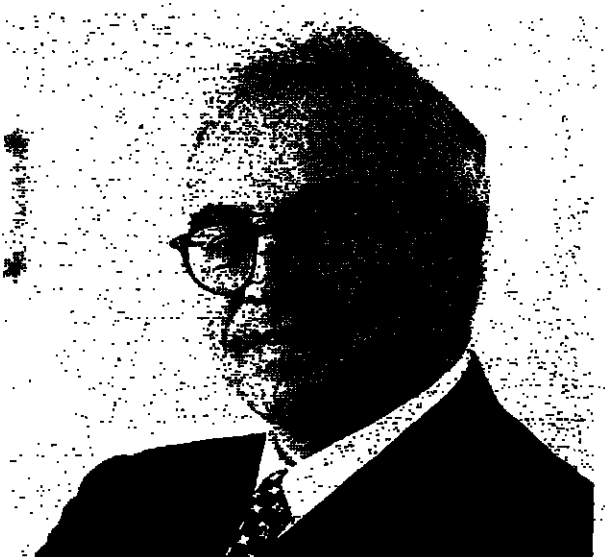
The car analogy is apt since Deutsche has a 23 per stake in Daimler-Benz. Deutsche may not be an A-Class facing an elk, but Mr Breuer clearly does not believe the bank is performing like a top-of-the-line Mercedes either.

At a time of huge financial mergers and "transaction" banking in the American tradition, many people have wondered what Deutsche, the epitome of German-style "relationship banking", would do. Last month, after eight months in the job (but 41 years after he first joined the bank as a trainee), the new chairman gave his answer. It came in the form of a DM2.5bn (£240m) restructuring plan.

The aim is to make the most profitable use of the bank's extensive customer relationships at home and abroad. And Deutsche's focus will remain European.

US banks, says Mr Breuer, have been successful in their immense strength in their domestic markets as a base for introducing new products and services. "They had credibility and they went to European clients and said: 'we did this and that in the US. Why not do it here?' All very convincing."

Deutsche wants to emulate the success of competitors such as J.P. Morgan, the US bank that has built up a commanding position in Germany, especially on the corporate advisory side. He is unhappy that Deutsche lags behind in the mergers and acquisitions field, in spite of the vast sums it has spent on investment banking.



Breuer: unhappy that Deutsche lags behind in M&A

"Yes, we are disappointed. We are dissatisfied," he says. "That is one reason, if not the main reason, we are reorganising ourselves into a wholesale bank." That will involve folding the investment banking side - which derives from the acquisition of Morgan Grenfell of the UK in 1989 - into the commercial bank.

Mr Breuer insists he does not intend to respond to the current merger wave, especially the Bavarian and Swiss examples, by buying some huge rival. "Our answer to that is not to look for a merger partner," he says in a comment he hopes will kill off persistent rumours.

Certainly, he concedes, the bank's "profitability is not what we want it to be". But, instead of seeking to rectify this through acquisition, the bank will strive to make the best of what it has. This means cost-cutting and innovation.

Just over DM1bn of Deutsche's three-year restructuring expenses will go on staff reductions - about 9,000 in all, of which 4,000 will be outside Germany. The rest will be spent on upgrading information technology, reorganisation and building up the client base.

aims to simplify the bank's relationships with large customers. "No longer will the investment banker make his attack on the corporate client in the morning, with the branch chief coming in over lunch for commercial credits and the asset manager in the afternoon."

For Mr Breuer, the current arrangement is messy and unproductive. In future, "relationship officers" will handle links with big clients, putting them in touch with investment or commercial bankers and asset managers, according to their needs. Services will also be tailored to the needs of medium-sized companies, including Germany's Mittelstand businesses.

"I think this sort of client would be frightened if we confronted him with the investment banker who serves the GEs [General Electric] and General Motors of this world. There will be more 'hand-holding' for medium-sized companies at sea in the complicated world of international capital markets."

"Overall, we have a client relationship network, domestically and beyond, that is second to none. But we do not make enough out of it."

Mr Breuer is keen that shareholders benefit from

the bank's organisational retuning. "Deutsche Bank has slipped in the past 10 years or so, and that is of concern to me. It is not size, but market capitalisation, that shows the appreciation the shareholder has."

By this yardstick, the bank is only the seventh-biggest in Europe. Mr Breuer, long a champion of greater shareholder awareness among safety-first German investors, believes Deutsche can do much better than that.

His "value-oriented" approach will mean shedding operations that perform below par. That may mean rationalising the bank's insurance investments. And Mr Breuer is unhappy with the bank's industrial holdings. The portfolio is "wholly German, and primarily automotive. Daimler is a great company, but our holding is much too heavy vis a vis all our other holdings. And we are not in promising future-oriented industries."

The pace of disposals, however, is limited by the tax rate on capital gains - at present 60 per cent. "I would have to explain to shareholders why I sold their assets and paid two-thirds of the realised capital gains to the fiscal authorities," Mr Breuer says. He is hopeful that, after the autumn election, capital gains tax could be halved.

Overall, he says, "the goal of our restructuring is to achieve 25 per cent pre-tax [return on equity] in three years' time." The bank's return in 1996 was 17 per cent, but 1997 figures will be adversely affected by a DM1.4bn provision against Asian risks. Net profits are likely to be halved to about DM1bn.

Deutsche Bank's shares rose on the news of the restructuring programme, once investors had digested the hefty Asian provisions. Shareholders and analysts clearly expect the bank to follow through on its promises. Mr Breuer will not be the only disappointed person, if it does not.

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COMMENT & ANALYSIS

FINANCIAL TIMES

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Starring role

You have to hand it to the White House. A dazzling public relations offensive in the past few days has turned the question preoccupying the American public away from the behaviour of the president to that of Kenneth Starr, the independent counsel investigating him.

There are good reasons for public unease. Mr Starr's investigation has been going on for years at great expense, and has been running out of steam before allegations about the president's private behaviour brought it back to life.

In the process, an inquiry originally aimed at obscure land deals in Arkansas has been expanded into what has almost the appearance of a permanent investigation into all aspects of the presidency. Mr Starr's methods have appeared unimpeachable and he is not in the same league as the White House when it comes to political adroitness.

Nonetheless, it is absurd to argue that he is part of a right-wing conspiracy to bring down the president. Moreover, the president's lawyers have produced no evidence to show that Mr Starr's office has been responsible for the leaks on which all the sensational stories have been based.

Whatever the White House may say, Mr Starr does have a job to do. There are serious questions to ask about Bill Clinton's behaviour. If he has evi-

dence that Mr Starr has behaved improperly, Mr Clinton has the power to fire him. At the moment, that seems an unlikely outcome.

The issue for the longer term is whether the legislation under which Mr Starr was appointed is flawed - and indeed it is.

The Independent Counsel Act was established in the wake of the Watergate affair, and has always been controversial. A decade ago, Supreme Court Justice Antonin Scalia said that the system was "designed to heighten, not to check, all of the institutional hazards of the dedicated prosecutor, the danger of too narrow a focus, of the loss of perspective, of preoccupation with the pursuit of one alleged suspect to the exclusion of other interests."

There is certainly a good case for imposing strict limits on the time and money available to such investigations, and for ensuring that they are confined to the most serious offences committed by senior members of the administration while they are in office.

But is the law needed at all? Is it actually conceivable in today's climate that a president could block a determined prosecution based on real evidence without causing himself irretrievable political damage? The independent counsel law is set to expire next year; it should be allowed to die.

Suharto's fix

When it first erupted, the Asian crisis was blamed by many on the mistaken desire by south-east Asian countries to fix their exchange rates. Now, oddly, Indonesia, one of the most severely afflicted victims, is under pressure to resolve its problems by adopting a currency board arrangement and fixing its fallen rupiah.

Such an approach would follow successful examples set by Hong Kong and Argentina. Currency boards insulate interest rates entirely from political decisions, by requiring all currency issued to be backed by foreign reserves. This gives the peg much greater credibility, but imposes a high cost.

The collapse of Indonesia's exchange rate - it is above its lows but still some 70 per cent below pre crisis levels - has destroyed the balance sheet of the private sector. Fixing it at a higher level would make private-sector debts easier to service and, possibly, save some companies from bankruptcy. Since the monetary base has shrunk sharply in dollar terms, it would not need too much foreign currency as backing.

The difficulties arise on closer inspection. First is the question of how to get the exchange rate back up to a level with which the indebted private sector would be comfortable, say a rate of Rp5,000 to the dollar compared with Rp7,800 now. To

maintain confidence that would require the monetary base to be covered several times with foreign currency.

Second is the cost that would follow for the banking system and the broader economy. Since the central bank would be restrained in its ability to print money, a currency board would prevent it from accommodating the inflationary pressures now building up in Indonesia. Interest rates, which are already high, would probably soar, creating fresh strains for banks. Unemployment might also climb sharply. In short, a difficult situation could be made a lot worse in the short term.

Hong Kong's peg works because its economy is used to adjusting and its banks are used to coping with violent cycles. Indonesia's financial system is very weak. Crucially, the discipline of a currency board would limit the ability of the central bank to act as lender of last resort if more problems hit domestic banks. Arguably Indonesia should restructure its banks first, but that in itself will require expensive recourse to borrowed money.

President Suharto may decide that desperate times require desperate solutions, but he must not delude himself about the cost. Worst of all would be to rush into a currency board arrangement that failed because of lack of credibility.

Paper wars

The attempt by the House of Lords to outlaw predatory pricing by British newspapers is understandable, but wrong-headed.

It is understandable, because there is always public anxiety when a serious newspaper is under threat. Healthy democracies need a diversity of titles. In this case, the Lords amended the government's competition bill because they were anxious about the fate of *The Independent*, seen to be endangered by the price cutting strategy at *The Times*.

Feelings run high because the Independent has developed a distinctive voice, at different times during its short history. On the other hand, Rupert Murdoch, whose News International owns *The Times*, *The Sunday Times*, *The News of the World* and *The Sun*, is widely seen as a homogenising force, constraining his editors towards a similar outlook, if not necessarily the same opinions.

Anxieties about the extent of Mr Murdoch's influence stem not only from his large share of the UK newspaper market and his aggressive commercial tactics, but from suspicions that this may give him undue influence over politicians, including those in the present Labour government.

Clearly Mr Murdoch is a powerful press magnate, as were Lord Northcliffe and Lord Beaverbrook before him. But that does not justify a special addi-

tion to the law to stop him cutting prices. For a start, "predatory pricing" is a notoriously difficult concept to pin down. Cutting prices to increase market share is a legitimate tactic, older than Adam Smith.

Even when it can be established that prices are below costs, the discomfort of competitors may be more than matched by advantage to consumers. Such tactics become an abuse only when a dominant enterprise is trying to wipe out competitors and secure a monopoly or near monopoly.

The government's competition bill as it stood would strengthen the hand of the authorities in this respect by adopting most of the provisions of article 86 of the Treaty of Rome. This makes the abuse of a dominant market position an offence. Aggrieved individuals will be able to complain to the Office of Fair Trading if they see evidence of abuse.

This is the mechanism by which the dominance of the Murdoch press should be tested, if that should prove necessary. But the case against him has not been made. When Mr Murdoch bought *The Times*, it was threatened with closure after a long history of losses. The British establishment was loudly lamenting its possible fate. He can hardly be blamed now for saving it just because his success has caused lamentations at the other end of town.

Europe's paper mountain

The EU's anti-trust authority cannot cope with the proliferation of cases. Competition law must be reformed, argues Emma Tucker

Europe's trustbusters are having a mid-life crisis. The European Union's competition authority turned 40 last month and showed its might by slapping a huge fine on Volkswagen for anti-competitive behaviour. But after four decades of sweeping changes in the continent's economies, the EU's anti-trust watchdog is under strain.

Publicly the stock of Karel Van Miert, the present commissioner in charge of competition policy, is high. Cases are pouring into his office as the number of cross-border mergers in Europe accelerates. For many companies, the EU competition authorities have become at least as important as domestic cartel offices, if not more so. Any merged company with a worldwide turnover of more than Ecu5bn (£3.3bn) comes Mr Van Miert's way. So do all cases of state aid, in which national governments subsidise local companies.

Agriculture apart, competition is the one bit of the European Commission which has day-to-day power to influence business decisions in Europe. And not only in Europe. Mr Van Miert's fans are still applauding his performance last summer when he wrung concessions from the US's Boeing over its merger with McDonnell Douglas.

Behind the scenes, however, companies are restless. They complain of legal uncertainty and unacceptable delays. The set of rules and procedures drawn up in the 1950s, and since adapted in piecemeal fashion, can no longer handle the volume and complexity of cases needing regulatory clearance in Brussels.

"The Commission is putting resources into regulating cases that don't actually restrict competition, which means that the cases that do need to be looked at are not being resolved efficiently," says Alec Burnside, head of the Brussels office of Linklaters, the law firm.

British brewers, such as Bass and Whitbread, would agree. They waited more than 10 years for preliminary clearance of exclusive beer supply agreements with tied pubs. Similarly, when Stelios Haji-Ioannou, founder of the cut-price airline Easyjet, brought a case against KLM of the Netherlands, he complained that Brussels had acted too slowly to prevent no-frills airlines from being set on by bigger rivals. An investigation into a cement cartel took five years.

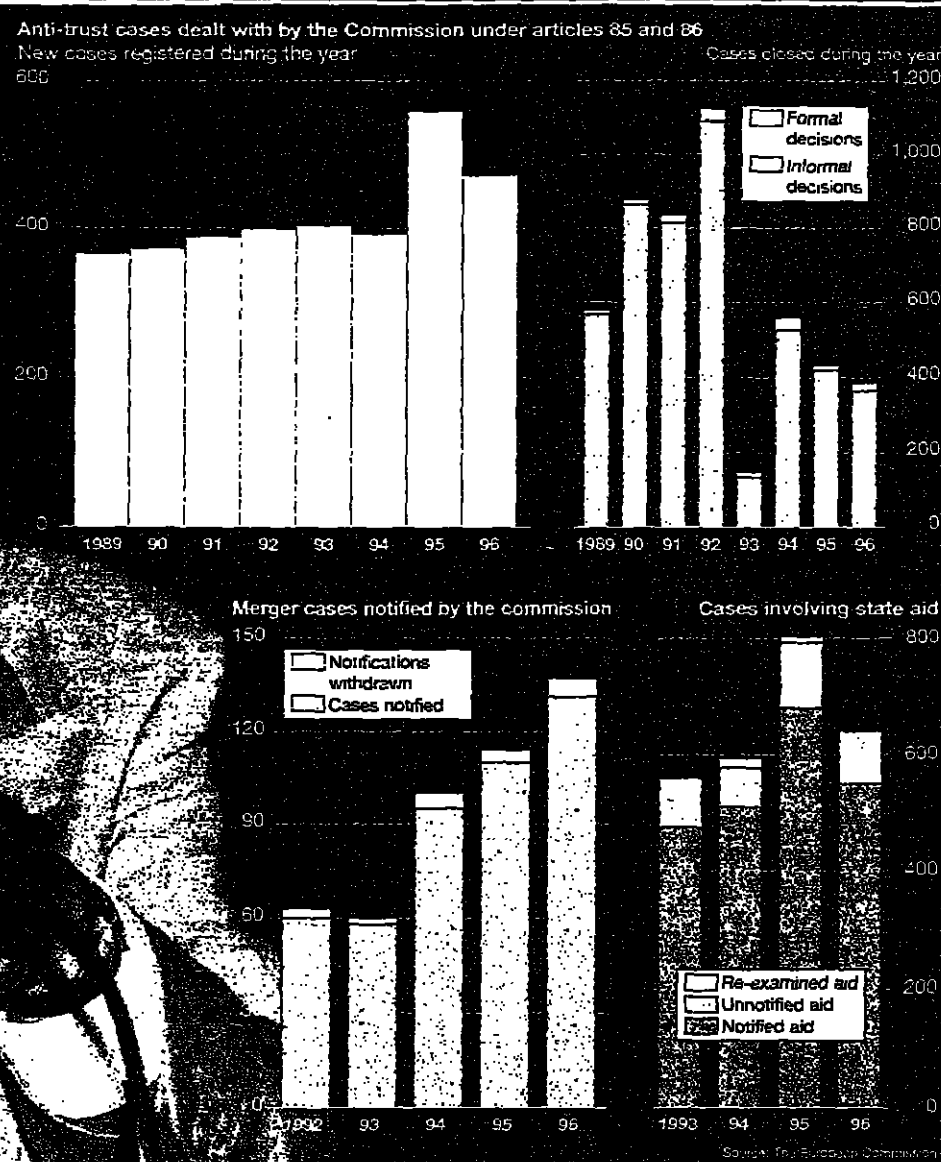
The most glaring problem for the Commission is the sheer number of cases. This reflects Europe's increasingly integrated economies and the erosion, by inflation, of the thresholds above which anti-trust cases must be notified to Brussels.

By November last year, officials at the competition authority had been swamped with 147 mergers, compared with only 60 in 1992. In October, the backlog of cases awaiting clearance under articles 85 and 86 of the EU treaty (restrictive agreements and abuses of a dominant position) was 1,297. At the same time, 468 state aid decisions were pending.

To speed things up, the Commission has resorted to so-called "comfort letters" sent to companies giving preliminary clearance to contractual agreements, but promising nothing should a legal challenge arise.



The EU's anti-trust authority is under strain



The letters have no legal force, are not made public and do not state the Commission's reasons for reaching a decision. In 1996, 365 cases sent to Brussels under articles 85 and 86 were settled informally through the use of comfort letters. Only 21 were cleared formally.

"This informal approach is no longer sufficient," says Peter Plompen, chairman of the working group on competition law at Unice, the European employers' federation. "Companies are getting more and more sophisticated about competition law and want legal certainty."

It is not just the number of cases that is causing difficulties. They are becoming more complex, more controversial, and more likely to involve overseas competition bodies. This year promises to be even more demanding than the last. Two intricate global accountancy mergers await clearance; desk officers must unravel the giant Bertelsmann-Kirch-Deutsche Telekom merger threatening to strangle the digital pay-television market of the EU's German-speaking countries; the aviation industry awaits verdicts on airline alliances; and the newly liberalised and rapidly developing telecoms and multimedia market requires special attention.

Senior officials in Brussels recognise the need for reform. "There is a danger that the system will become unmanageable if we don't think now about modernisation," says Alexander Schaub, director-general of the competition body. "We have to make sure that we are only dealing with the cases that need to be dealt with."

One solution would be to increase the resources but there is no appetite among the member states to expand the Brussels bureaucracy. Other directorates, even those that are underworked, will stand firm against any shift of resources. Besides, there are those who believe the competition authority should get its house in order before being granted extra resources.

If the competition authority cannot grow, its workload must shrink. This means shaking off the cases that do not require the attention of Brussels. "It is no longer necessary for the Commission to enforce competition law as it did in the past," says Mr Plompen. "The world has changed. Europe is a far more integrated and dynamic market than it once was."

There has been some reform in this direction. Last year, for example, EU industry ministers raised no objections to a Commission plan to exempt some types of state aid below a certain threshold from the requirement to notify Brussels. The Commission also raised the level, measured by market share, below which agreements are automatically assumed not to be infringing EU anti-trust rules.

Neither move is dramatic. And business wants more. It is impatiently awaiting the results of a massive Commission consultation on how to regulate potentially anti-competitive agreements. The (thrillingly entitled) "Green Paper on Vertical Restraints" considers several options for revamping a system that takes a fairly narrow view of what restricts competition.

Modernisers in the Commission, who believe the vast majority of such agreements are not anti-competitive, favour the radical option of reducing the scope of article 85. That would exclude an array of deals and restrictive agreements from the requirement to notify Brussels. Pressure from traditionalists, however, means the outcome is likely to be less radical.

Mr Van Miert and Mr Schaub are also considering introducing legally binding deadlines. The plan is inspired by the success of the Commission's merger regulation which sets tight, legally binding cut-offs: one month for a preliminary investigation, and a further four months when there are serious competition concerns. The results have been widely lauded by industry, which appreciates the speed and legal certainty of the system. The danger is that, unless deadlines are introduced across the board, some sections of competition policy will languish even longer than now.

Mr Van Miert has other plans for state aid, which has become a growing headache for the Commission as the level of subsidies, in particular in the EU's richer countries such as Germany and France, reaches record proportions. He has already announced an overhaul of EU regional state aid policy, by lowering the amount of subsidies governments can pay. He also wants to depoliticise a process open to extreme pressure from governments by making investigations more transparent and inviting formal comments from interested third parties.

Another way of giving Brussels more breathing space would be to delegate cases to national competition authorities, although industry - keen to be treated even-handedly - is wary of this option. "Parties may be worried that a case dealt with by the Greek competition authority will have a different outcome from one heard in Germany," says a Commission official.

All such ideas are enormously controversial. Traditionalists fear that, by delegating so much business, the Commission could open the door to anti-competitive practices. Even the strongest advocates for change recognise that reform will be slow.

"It is a huge project," admits a senior competition official. "We have to persuade member states that the system has to change not because we want less work, but because it makes sense."

OBSERVER

Premier poser

Will Sonia Gandhi be India's next prime minister? The 51-year-old Italian-born widow of assassinated former Congress president Rajiv Gandhi has campaigned the length and breadth of the world's biggest democracy. The polls suggest that, against all expectations, she may have revived the formerly moribund and demoralised Congress Party leaders now think what was unthinkable before Christmas - Congress could even lead India's next coalition government.

The party has not yet nominated a prime ministerial candidate, partly because few could outmanoeuvre Sitaram Kesri, the uncharismatic octogenarian party president. Those close to Gandhi, who has refused press interviews, suggest that she doesn't want to be PM and would back Manmohan Singh, the respected architect of India's economic reforms in 1991 and a man of pristine probity.

But Congress power barons might have other ideas. Some wonder whether Gandhi could resist taking the helm of a Congress-led coalition, if only to prevent flooding over the post again splitting the party.

But to form a coalition, India's oldest party would probably

need almost all India's regional, caste and other small parties. This would include the Dravida Munnetra Kazhagam, a Tamil Nadu party, and its ally the Tamil Maanila Congress. Both were in the United Front coalition government which Congress pulled down last year over allegations that the DMK was implicated in the plot to assassinate Rajiv Gandhi. Gandhi returned to that accusation this week.

So it might be tricky for the Tamil parties to join up with Congress. Which would make it difficult for Congress to beat the Hindu nationalist BJP and its allies to forming a coalition. For Gandhi and Congress, that would be a richly disappointing irony.

Long Island Rail Road, take a suburban train to Jamaica station in Queens, and change again to the light railway for the train to the airport.

It's hard to imagine that many people arriving at JFK will want their first experience of New York to be arriving in blue-collar suburban Queens. The hope is that the link might one day be extended into Manhattan, but don't hold your breath: the first stretch isn't due to open until 2003.

Perhaps the money IBI spent on winning and dining public officials would have been better spent on making sure that it had the rights to any old cute and cuddly mascot: right now, its image needs all the help it can get.

Auto suggestion

Before Russian leader Boris Yeltsin turned up for his three-day trip to Rome, someone should have checked whether the gates of the Palazzo Quirinale could accommodate his ZIL - wider than the average limo. An embarrassed President Oscar Luigi Scalfaro watched the ZIL squeeze in after several attempts. Then one of the two ambulances following Yeltsin around town broke down.

The wheels have come off Yeltsin's overseas trips before: this time the trip may be coming off the wheels.

All change

After 30 years of debate and false starts, it looks like a scheme for a rail link from New York to JFK International Airport might actually go ahead. The plan involves a levy on airline passengers to build a \$1.5bn light railway connecting the airport with the Long Island Rail Road.

If it does go through, anyone wanting to go to the airport from Manhattan would have to get a taxi or the subway to Penn Station, find their way through the subterranean complex to the

Dolly mixture

It hasn't been a good week for the Industrial Bank of Japan. First a senior executive was arrested on suspicion of bribing an official. Now the bank has been dragged into an undignified court battle over its right to use a kitsch plastic doll as a mascot.

Nearly all Japanese banks try to lighten their image this way, paying hefty licensing fees for the right to decorate bank books and windows with characters from Disney or Beatrix Potter.

IBJ has adopted a blonde "Kewpie" baby doll for more than four decades - and the estate of Ross O'Neill, inventor of the original American Kewpie doll, has got round to claiming copyright: it's suing IBJ for ¥1bn (\$8m). IBJ insists that it created its own doll, and it is not the same as O'Neill's.

Holy competitive

Market forces get everyone in the end. Time was when the average Buddhist monk in Hong Kong could earn \$2,500 a month for beating drums and praying at funerals. Apparently their income has been slashed - there are monks arriving from mainland China who are prepared to do it for less.

Financial Times

100 years ago

Assassination in Guatemala

It would almost seem as if assassination were now the accepted means of ridding a Latin American Republic of an objectionable President. General Barrios of Guatemala, is the latest victim, and the cable message which bears the news closes with the laconic but suggestive statement: "The First Vice-President has assumed the Presidency. Tranquillity prevails."

Without attempting to justify the mode of his taking off, one must admit that Guatemala is probably better off without General Barrios. His record marks him as one of the class of unprincipled, self-seeking politicians so common in Spanish America.

50 years ago

Canada's Aid To Europe

Declaring that Canada could not continue to prosper in a world divided into a highly prosperous dollar area and a starving, depressed, soft-currency area, Mr. D. C. Abbott, Minister of Finance, told the Canadian Lumbermen's Association Convention yesterday that Canada's recovery in relation to population and national income probably exceeds any other country's.

Deutsche Morgan Grenfell

COMPANIES AND FINANCE: THE AMERICAS

AMERICAS NEWS DIGEST

Telmex warns over fees dispute

Telmex, Mexico's biggest telecommunications company, warned yesterday that it may have to make provisions in the first quarter of 1998 because of a dispute with US carriers over settlement rates. Alfredo Cerezo, Telmex finance director, issued the warning after announcing a better-than-expected increase in 1997 fourth-quarter profits, and a planned increase in capital expenditure in 1998 from \$592m to \$1.2bn.

Mr Cerezo said Telmex was sticking by an agreement to charge US carriers such as AT&T and MCI 37.5 cents a minute in international settlement rates, despite lobbying by the US companies to force Telmex to lower the tariff. He said if US carriers failed to pay the full rate, the impact would show up in Telmex's financial statement from March onwards. "If we have not reached an agreement, we will introduce a provision in expenses," Mr Cerezo said.

Telmex, a former monopoly, has been attacked by rivals, which claim that its interconnection fees and international settlement rates have caused heavy losses and hindered expansion plans since long-distance competition started in 1996. Telmex's 1997 results showed competition had cut international long-distance revenues by 32 per cent compared with 1996, and domestic long-distance revenues by 20.9 per cent. However, local revenues, in a market where Telmex's monopoly ends this year, rose 32 per cent.

Fourth-quarter profits surged to almost \$400m from \$12m in the last three months of 1996, but profits for the year as a whole fell 4.3 per cent in 1997 to \$1.6bn. Analysts said the fourth-quarter results showed healthy declines in operating expenses.

CANADA

Loblaws to enter banking

Canada's biggest supermarket chain is to follow the UK vogue for supermarket banking with the launch of its own financial services operation. Loblaws, which attracts an estimated 6m customers every week in supermarkets across most of Canada, will offer banking services under the "President's Choice" brand name it already uses for own-label groceries. The processing and clearing will be carried out by Canadian Imperial Bank of Commerce, Canada's second largest bank.

The Loblaws banking service is similar in concept to the financial products launched last year in the UK by retailers such as J. Sainsbury and Tesco, combining the supermarket's brand name with a traditional bank's back-office strengths. Those companies have been surprised by their success, and have even had initial difficulty coping with the volume of new customers.

However other Canadian banks were sceptical about the venture. "We would never submerge our brand in that way," said Jim Rager, executive vice-president in charge of personal financial services at Royal Bank of Canada. Royal Bank and other Canadian banks such as Toronto Dominion have been experimenting with the alternative approach of opening kiosks under their own names inside supermarkets.

OIL INDUSTRY

Texaco upbeat despite price fall

The decline in oil prices from more than \$30 a barrel at the end of 1997 to \$16.50 now represents an opportunity to make acquisitions at reasonable prices, said Peter Bijur, chief executive of Texaco. "We are very engaged in evaluating what is available," Mr Bijur said. On Monday, Texaco announced it had access to additional reserves equivalent to 167 per cent of annual production, aided by its acquisition of Monterey Resources.

Mr Bijur said the level of production replacement would be at the top of the industry average of 130-140 per cent for 1997. Texaco's net proven reserves grew to 4.3bn barrels of energy equivalent, aided by a 420m barrel addition from Monterey, up from 3.7bn barrels at the end of 1996. He said that although there were contingency plans, Texaco should the slide in oil prices continue. Texaco tested its investment programs at \$15 per barrel and had no plans to reduce exploration spending of \$800m for 1998.

Reuters, New York
Comments and press releases about international companies coverage can be sent by e-mail to international.companies@ft.com

Time Warner ahead in final quarter

By Christopher Parkes
in Los Angeles

Time Warner overcame a weak market for music and a modest performance in US cinemas to post an 18 per cent increase to \$1.65bn in cash flow for the closing quarter of 1997.

Net income per share, adjusted for extraordinary items, was 23 cents, compared with a 3 cent loss in the same period last year.

Wall Street responded to the results and optimistic forecasts from Gerald Levin, chairman, by

marking up the media and entertainment group's stock. The shares rose \$1.25 to \$86 in early trading.

The market's mood had improved on Monday when the company announced the planned sale of its stake in Six Flags theme parks, a deal expected to bring in more than \$950m, which is earmarked for reducing debt.

Mr Levin said 1997 was a turning point for the heavily indebted company, and predicted more records in the current year, when he expected capital spending to be flat and free cash flow to rise. Cash flow -

earnings before tax, depreciation and amortisation - rose 25 per cent for the full year to \$5.4bn, on revenues up 22 per cent to \$13.3bn.

Publishing operations, which include People and Time magazines, and cable divisions including TNT, the most popular primetime network, contributed most to the advance.

Higher subscription rates for cable consumers, currently subject to criticism from Washington regulators, also helped bolster results.

Cash flow from publishing rose 14 per cent to \$228m for the

quarter, while the Time Warner Cable division posted a record Ebitda rise of 44 per cent to \$757m, bringing the year's advance to 23 per cent.

The music business continued to suffer in the industry-wide depression. Cash flow for the quarter fell 40 per cent from \$290m to \$174m, while revenues slipped marginally from \$1.2bn to \$1.06bn.

Cash flow for the full year, during which the company held a 20 per cent share of the US market, and had success with Jewel, LeAnn Rimes and other top names,

slipped 26 per cent, from \$744m to \$550m.

Warner Bros, which had an undistinguished year at the box office, reported a 10 per cent rise in cash flow for the final quarter and the year. Sales of television productions, including *ER* and *Friends*, helped the division to its 15th consecutive record year.

Admitting to "lower domestic theatrical results" for Warner Bros films, the group said international returns from *Batman & Robin*, *Contact* and *Conspiracy Theory* also contributed to the advance.

George Soros joins cattle super-league

International investor George Soros has many claims to fame.

But for Argentina's newspapers at least, he is first and foremost the country's cattle king and shopping mall supremo. Mr Soros gained these distinctions through his holdings in Argentina-based real estate company IRSA and farming and agricultural investment company Cresud.

It was Argentine investor Eduardo Elstain who approached Mr Soros and convinced him of Argentina's potential.

Partly backed by funds from Mr Soros, IRSA, run by Mr Elstain, and Cresud, run by his brother Alejandro, have been busy snapping up assets. Since Mr Soros and other investors acquired their stakes in 1994, Cresud has increased its agricultural land holdings from 22,000 hectares to 410,000, with a further 160,000 on lease.

IRSA, meanwhile, has been in the market for shopping centres. The most spectacular deal to date was the \$183m purchase last September of the property arm of industrial and energy company Perez Companc, which included upmarket Buenos Aires shopping centre Alto Palermo. The deal, carried out with Chilean partner Parque Arauco, gave IRSA

control of more than 60 per cent of the city's shopping malls, by area, and much-needed critical mass in the sector, local analysts say.

A new vehicle is being created for these retail interests, to be called Alto Palermo, which will be 51 per cent owned by IRSA, 35 per cent by Parque Arauco, and 8 per cent by Goldman Sachs Emerging Markets Real Estate Fund.

IRSA has also been building up a "landbank" of sites for development, including prime but neglected areas around the former docks area of Puerto Madero, the city's most successful urban regeneration project.

One site, home of a failed project by the Boca Juniors football club to create a "sports city", had become a resting place for rusting containers. IRSA eventually wants to turn the land, for which it paid \$54m, into a riverside village for the yachting set.

Last year, it paid \$13.3m to CEI Citicorp Holdings, way below most valuations, for the prestigious Liao Liao resort hotel near Bariloche.

IRSA and Cresud have separate management structures and objectives but share a number of characteristics. Cresud's growth may herald the eclipse of Argentina's old, family-owned farms by bigger land hold-

Investing in Argentina

IRSA Share price (pesos)

Cresud Share price (pesos)

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Clients Know Us By The 1,000 Debt Offerings We Lead Managed in 1997, Raising US\$130 Billion

Selected Issuers

Aames Financial	Coca-Cola Enterprises	Holmes Products	Pacific Gas & Electric
Abbey National	Colonial Realty	Hongkong & Shanghai Banking	Pasa S.A.
ABN AMRO	Comerica Bank	Horizon Group	PepsiCo
Advanta Corp.	Commercial Loan Funding Trust I	Household Finance	Philip Morris
African Development Bank	Commerzbank US Finance	Huntington National Bank	Physician Computer Network
Air Products & Chemicals	Compagnie Bancaire	IBM	Polaroid
Amerco	Compagnie de Saint-Gobain	IBM Credit Corp.	Post Apartments Homes
American Annuity	Copelco Capital Funding	IKON Capital	Premier Parks
American Express	CoreStates	IKON Office Solutions Inc.	Prentiss Properties Trust
American Express Centurion Bank	Countrywide Credit	Imperial Credit Industries	Primus Telecommunications
American General Finance	CPI Funding	Imperial Holly Corp	Provident Bank
Ameritech	Credit Agricole Indosuez	Industrial Finance Corp. of Thailand	PS Colorado
Amphenol	Cross Timbers Oil	ING Bank	Rabobank Nederland
Anacomp, Inc.	Crown Castle International	Insignia Financial	Revlon
Aristar	CSK Automotive	International Lease Finance	RIGCO North America
Arvin Industries	Debenham Tewson and Chinnocks	Iowa Select Farms	Royal Bank of Canada
Associated Estates Realty	Delta Funding	IRI International	Royal Bank of Scotland
Associates Corporation	Den Norske Banken	Israel Electric	Safra Republic Holdings
AT&T	Depfa-Bank Europe	Jacksonville Electric Authority	San Diego Gas & Electric
Atlantic City Electric	Developers Diversified Realty	Jones Intercable	Sanwa Business Credit
Avantel (Brazil)	DH Technology/Axiom	K&F Industries	Simon Debartolo
Avis Rent A Car	DLB Oil and Gas	Kellogg Company	Southern California Edison
Axiom IPB	DR Investments	KEPCO	Southern California Gas
B&G Foods	DVI	Kerr-McGee	Société Générale
Baltimore Gas & Electric	EES Coke Battery	Key Bank	Southern Company
Barr One Corp.	Enron	Key Energy Group	Southern New England Telephone
Banca Toscana	Enterprise Oil	Key Plastics	Southwest Airlines
Banco Hipotecario Nacional	Esprit Telecom Group	Kingdom of Thailand	Sparebanken Nor
Banesto Finance	Excel Communications	Korea Development Bank	Starwood Lodging
Bank of Boston	Exide Corp.	Korea Export-Import Bank	State Development Bank
Bank United	Finova Capital	Kreditanstalt für Wiederaufbau	Sun Communities
BankAmerica	First Bank Minneapolis	L-3 Communications Corp.	SunTrust
Bankers Trust	First Chicago	LCI International	Supercanal Holdings
Barak	First Data	Liberty Property Trust	Svenska Handelsbanken
Bayerische Landesbank	First Maryland Bancorp	Lloyds Bank	Swiss Bank
Bayerische Vereinsbank	First USA Bank	Loomis, Fargo & Co.	Takefuji
Beneficial	Fleetwood Credit	Lowe's Companies	TCI Communications
BLADEX	Ford Credit Canada	Lumberman's Mutual Casualty	Tennessee Valley Authority
Boston University	Ford Motor Credit	MBNA	Texas Utilities
Boykin Lodging	Foreningsbanken	MDU Resources	The Port Authority of NY and NJ
Bradford & Bingley Building Society	FPA Medical Management	Michigan State Building Authority	Toyota Motor Credit
Caisse National de Credit	Frontier Corp	Mid-State Trust VI	Trenwick Capital Trust
CalEnergy	General Electric Capital	Money Store	Trikem
California Infrastructure and Economic Development Bank	General Motors Acceptance	National Rural Utilities	Union Bank of Switzerland
Capital One Bank	Gemini Air Cargo	National Westminster Bank	US West
CapStar Hotel Company	Georgia Power	NationsBank	USAA Capital
Caterpillar Financial Services	Globalstar	Nellie Mae	USF&G
CE Electric UK Funding Company	Green Tree Financial	New York City Transitional Finance Authority	Vastar Resources
Centauri	Greenpoint	NGC Corp	Wachovia Bank
CenterPoint Properties	Gruma	Nissan Capital	Walt Disney
Champion Home Equity	Grupo Maseca	Nordbanken	Washington Mutual
Christiana Bank	GZB-Bank	Northern Trust Corporation	Weingarten Realty
Chrysler Financial	Halliburton	Ocwen Mortgage	West LB Finance
Cie Bancaire	Hanil Bank	Oklahoma Gas and Electric	WGZ Bank Ireland
CIT Group Holdings	Harnischfeger Industries	Old Kent Bank	Williams Holdings
Citicorp	Heller Financial	Old Republic International	Woolwich Building Society
City of Houston (Continental Airlines)		Paccar	Xerox Credit

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COMPANIES AND FINANCE: INTERNATIONAL

Crisis weighs on heavy engineering

Despite several project postponements, the industry is trying to put a brave face on the turmoil



Asian aftershocks

The global heavy engineering industry is trying to put a brave face on the economic turmoil in east Asia.

For Jack Welch, chairman of General Electric of the US, the crisis is an "opportunity". For Goran Lindahl, chief executive of ABB, the Swiss-Swedish group, it is a "two or three-year problem at the maximum". And for Siemens of Germany, Asia's difficulties are a "temporary break" in the region's long-term growth.

All are speaking as much in hope as in expectation. While the recent upswing in the region's financial markets has fostered a strong belief that the worst might be over for the more troubled economies, governments are only beginning to tackle some of the structural problems which helped to precipitate the crisis.

East Asian economic expansion has long been the single biggest element in the growth of the markets for electricity, transport, water and sewage scheme equipment.

The upheavals, which began last summer in Thailand, have put the brakes on this growth, throwing commercial and financial plans into the air for equipment suppliers which include some of the world's biggest engineering and construction equipment groups.

The industry has been hit by a string of project postponements. They include Malaysia's \$6bn Bakun dam, in which an ABB-led consortium is the main contractor, and a \$3.7bn Bangkok mass transit system contract won by Hopewell Holdings from Hong Kong. Indonesia has deferred 15 schemes, including eight power stations and four toll roads.

According to Project Finance, a London-based magazine, the value of financings completed worldwide fell to \$151.5bn last year from \$223.9bn in 1996, a record year. This included a drop in the Asia-Pacific region to \$34.5bn from \$76.3bn. While some bankers dispute the scale of the decline, they do not doubt that completions fell dramatically and could fall further in 1998.

Much of the construction work is done by local contractors in the region. But much of the main electrical and mechanical equipment components - such as turbines and generators in power stations or control systems in road schemes - are imported from north America, Europe and Japan.

The impact has mostly been limited to projects where work had yet to start or (as with Bakun) had just begun. So, the main effect on equipment suppliers has been reflected in their order intake, and not yet in sales. At Siemens, for example, orders from Asia fell 16 per cent in the three months to the end of December. But turnover from the region rose 37 per cent, boosted by a big sale of rail transport equipment to Bangkok.

Siemens says future sales growth in Asia-Pacific will be slower than in the past but will not fall to zero, even in 1998.

Caterpillar, the world's largest construction equipment maker, describes the region as "very weak", and recently announced a 3 per cent decline in Asia sales last year, with a noticeably sharper fall occurring in the second half. It forecasts a further "significant" decline in industry demand for Caterpillar machines in the region this year.

Mitsubishi Heavy Industries, Japan's largest heavy engineering company, says while there are yet to be cancellations of existing orders,

some orders for power plants and chemical plants from countries including Indonesia and Thailand have been deferred. "We're very worried about the effects on profits from next year," it says.

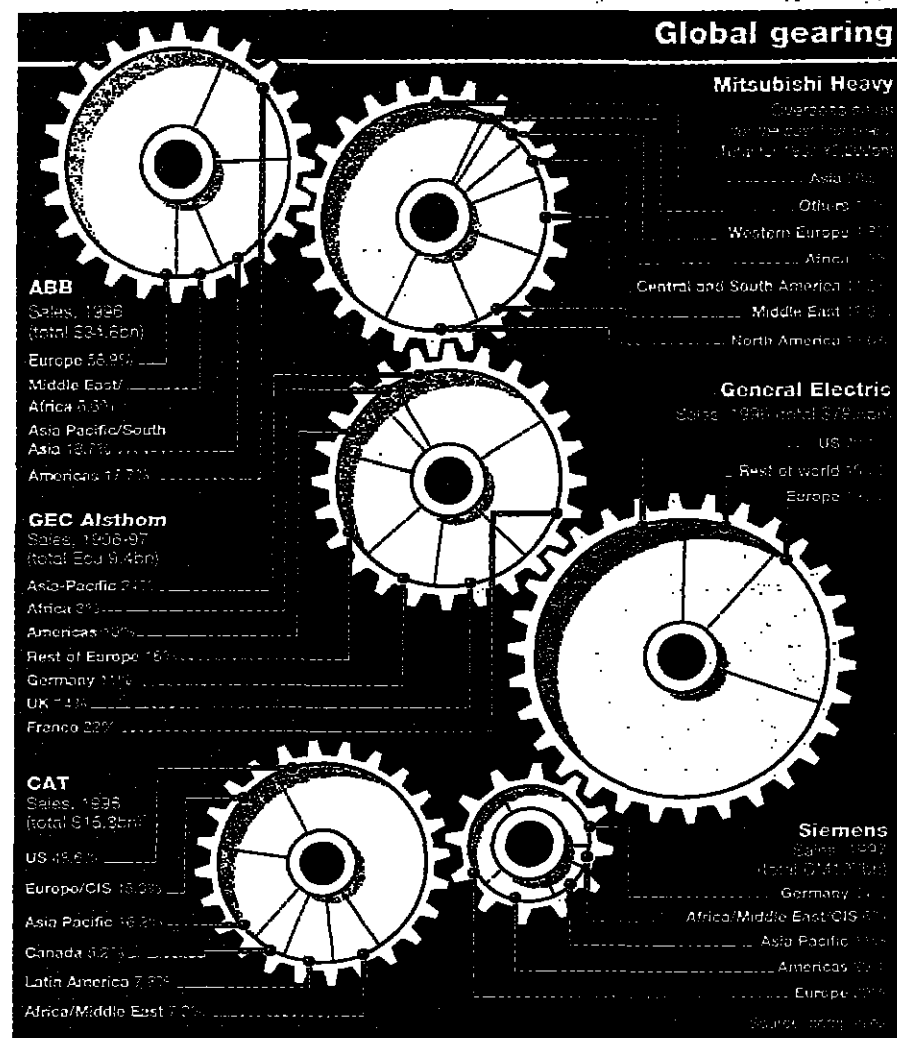
Asia has been the fastest growing destination for Mitsubishi's exports, with the figure showing double-digit increases over the past few years. "The damage will be huge," says Masao Kawae, analyst at Dresdner Kleinwort Benson in Tokyo.

Some companies have already suffered considerable losses on specific projects, including Hopewell, which has written off \$67m over the cancelled Bangkok mass transit scheme, and ABB, which has taken a \$100m charge over Bakun.

ABB has been the first to respond to the crisis with a wholesale restructuring. Judging that the decline of east Asian currencies is unlikely to be reversed quickly, it last year announced plans to accelerate moves to cut 10,000 jobs in Europe and North America, at a cost of \$80m.

The reductions will leave ABB better placed than some rivals to weather the storm. Companies with surplus capacity will find their costs shooting up when the downturn in Asian orders hits production volumes.

Industry executives are united in predicting that the region will eventually recover. The question is when and how fast. Caterpillar says much depends on how the region's governments handle the situation. In addition, there are considerable differences between regions. At one extreme, there are Indonesia, Thailand and Malaysia, which have big infrastructure programmes and have been badly affected by the economic crisis. South Korea has also been hit by the turmoil, but foreign companies have had



much less access to its economy.

By contrast, in China, where the economy has been more stable, work on most large projects has continued with little delay, notably the \$20bn Three Gorges hydroelectric scheme, for which the first equipment contracts were awarded last August.

well after the crisis started in Thailand. Also, this month, Taiwan awarded a \$660m contract for a gas-fired power station to ABB. The Philippines is pressing ahead with a \$4bn scheme for a 500km pipeline linking

the Malampaya-Camago gas fields to Batangas, near Manila, and the construction of a gas-fired power station.

Even in Indonesia, Hopewell, in partnership with a daughter of President Suharto, has won a \$1.6bn contract to build the coal-fired Tanjung Jati C plant, next to the B plant it is already building. However, bankers doubt how soon Hopewell can secure finance.

Even in more economically stable countries, financing costs have risen in response to the uncertainty. Bankers estimate that funds for projects now cost 14-15 percentage points over Libor, compared with 5 per cent a year ago. Moreover, such is the lenders' caution that often funds are not available at all.

Stefan Wagstyl, Nikki Tait and Emiko Terazono

This is the seventh in a series on the effects of the Asian crisis. Previous articles appeared on January 27, January 28, January 30, February 4, February 6 and February 10

China backs more listings

By James Harding in Shanghai

China has approved a further 18 companies for listing on its foreign currency stock markets. The move is intended to demonstrate Beijing's eagerness to attract foreign investment and its commitment to the development of markets for international investors.

A number of the companies cleared for listing were poised to issue shares on mainland China's exchanges last year, but delayed when financial turmoil in Asia depressed prices and added volatility to the Shanghai and Shenzhen markets.

The companies chosen

come from sectors in the Chinese economy promised special economic support from the government, such as transport, energy, raw materials, machinery and petrochemicals.

Foreign analysts gave a lukewarm welcome to the news, saying it signalled China's willingness to expand its small and illiquid foreign currency stock markets. But they said many of the 33 companies approved in the list last year for B-share issues had not yet reached the market.

China's stock markets are divided into A shares, which are denominated in Chinese currency and reserved for mainland Chinese investors,

and B shares, which are denominated in foreign currency and reserved, in theory, for foreign investors.

On the yesterday's list were a number of large enterprises. Shanghai Consolidated, which makes air-conditioners, elevators and electric cables, is now expected to issue shares. Also listed were Liuzhou Wuling Automotive, a minivan and truck-maker; Guangdong Sanmao, a railways operator; Harbin Aviation Automotive, a minivan-maker spun out of an aircraft company; Changsha Auto Electrical, an engine-maker; Shandong Tyre Factory, and Inner Mongolia Kingdeer Cashmere.

Indian rethink on trading

By Krishna Guha in Bombay

India's financial regulator has changed course in its efforts to force institutions to trade in electronic shares, following complaints by big investors of a lack of liquidity in the electronic market.

Only eight stocks were originally earmarked for paperless trading, but institutions were banned from selling them into the paper market. This created illiquidity and a difference in price for those stocks.

The Securities and Exchange Board of India (Sebi) will allow institutions to sell paperless shares into the paper market from April 6, exposing the stocks to a

wider range of buyers. Buyers in the paper market would have the option of accepting electronic delivery through their broker or converting the electronic shares back into paper.

Sebi also halted temporarily its plans to expand paperless trading to 100 stocks by the end of the year. D.R. Mehta, Sebi chairman, said the regulator acted after institutions complained of "difficulties on the exit side" because of the lack of buyers for paperless shares. "Until the system stabilises, we will not add any more shares to the list."

In a parallel move, the National Stock Exchange, the Bombay Stock Exchange

and the National Securities Depository have drawn up plans to recruit more retail investors to the paperless market. But Mr Mehta said Sebi would not reverse its decision to introduce rolling settlement for paperless shares.

India's two big stock markets operate weekly settlement cycles, and much of the apparent liquidity in the paper market results from investors shifting positions from one market to the other.

Investors welcomed the move. "It is a step in the right direction," said Gul Teekchandani, chief investment officer at Sun F&C Asset Management.

INTERNATIONAL NEWS DIGEST

BBV in Puerto Rican purchase

Banco Bilbao Vizcaya is to pay \$166m to take full control of Poncebank in Puerto Rico, as it pursues its \$2bn acquisition trail in Latin America. It said the purchase would take it to fourth position in Puerto Rico's banking sector, with 8 per cent of the market, behind its Spanish rival Banco Santander, which ranks second.

Poncebank has assets of \$1.1bn, with a loan portfolio of \$646m, and deposits of \$856m and 26 branches. It is to be merged with BBV's existing network, giving the group a total of 63 branches on the island, with 1,170 employees. Unlike Santander, which views its Latin American acquisitions as virtually completed, BBV has made clear it is still looking for opportunities to bolster its market share, with the aim of becoming one of the region's largest banking groups by 2000. Latin America contributed 27 per cent of its pre-tax profits last year, accounting for 23 per cent of group assets.

The move follows BBV's \$43.75m purchase in December of the Venezuelan regional bank Banco Popular y de los Andes in a privatisation tender.

David White, Madrid

PACKAGING

Crown Cork upbeat on Asia

Crown Cork & Seal, the US packaging company, said it had seen some stability return to the Asia-Pacific market and hopes this "bodes well" for the year. "The region continued to be affected by major currency fluctuations and our companies were not immune to this," the group said. It added that steps it had taken to restructure its Asia-Pacific operations should lead to better results. The company did not give further details on the restructuring.

Crown Cork reported fourth-quarter earnings of \$31.5m, or 25 cents a diluted share, compared with \$33.5m, or 26 cents, in the same period last year. Revenues slipped from \$1.96bn to \$1.93bn.

Reuters, Philadelphia

PHARMACEUTICALS

Russian sales lift Gedeon Richter

Sharply increased sales to Russia and other countries of the former Soviet Union boosted profits last year at Gedeon Richter, the Hungarian pharmaceuticals company.

Net profits jumped from Ft11.27bn in 1996 to Ft13.35bn (\$98m). The increase was distorted by inflation, but Richter said profits were up almost 30 per cent in dollar terms. Total sales rose from Ft96.76bn to Ft152bn, or almost 13 per cent in dollar terms. Sales to Russia and the Commonwealth of Independent States, where Richter is a market leader, went up 36 per cent. Erik Bogesch, chairman, said this resulted from increased purchasing power in Russia and Richter's marketing network. The company is setting up a plant south of Moscow, initially for packaging but for the production of tablets by 1999.

Mr Bogesch said sales to Central Europe and the west had risen less than hoped for, by 3.5 per cent and 2.8 per cent respectively. He blamed the economic troubles in Czechoslovakia and the steep drop in purchasing power in Romania following the government's austerity programme. Mr Bogesch refused to speculate about any future merger between Richter and one of the pharmaceutical multinationals. He said there had been expressions of interest in the early 1990s, but none for two years.

Anatol Liepen, Budapest

REINSURANCE

Strong growth at Hannover Re

Hannover Re, the German reinsurer, said yesterday it would lift its 1997 dividend by a double-digit rate after reporting strong increases in premium income and net profits. It said gross premium income for the year was DM7.7bn (\$4.2bn), against DM6.4bn in 1996. Group net profit was DM120m, compared with DM108.2m.

Capital investment during the 12 months climbed 17 per cent to DM18bn. Return on capital invested exceeded DM1bn for the first time, and was up 18 per cent from a year earlier. Hannover Re said it attributed the rise in premium income mainly to an increase in personal and financial reinsurance. The acquisition of Skandia International Insurance's reinsurance activities contributed about DM570m to earnings growth.

Claims during the period were low, with the largest incurred from flooding in the Czech Republic and Poland last summer.

AFX News, Hannover

FORT BONIFACIO

First Pacific pledges commitment

Shares in Metro Pacific, the Philippine flagship of Hong Kong's First Pacific, surged 11 per cent yesterday as the parent company reaffirmed its commitment to the large property development in the country.

A report earlier this week suggested First Pacific might pull out of the 440ha development of Fort Bonifacio, a former military base in Manila, if the government did not honour its obligation to turn over the remaining portion of land amounting to 96ha by yesterday's deadline. Manuel Pangilinan, managing director of First Pacific, said: "Fort Bonifacio is a key asset for First Pacific, as well as Metro Pacific. That the government may not be able to deliver the outstanding land on schedule has no bearing on our plans or our commitment to complete the project. We have every reason to continue to believe that construction work will proceed as anticipated over the coming years."

Bonifacio Land Corporation, one of the joint venture partners 61 per cent owned by Metro Pacific, said it preferred the government's postponing the turnover of land amid the present property market downturn. This would give it further time to raise the 8.5bn pesos (\$219m) payment.

Justin Marozzi, Manila

SWEDEN

Skavsta airport seeks buyer

Sweden's Skavsta Airport, the country's third largest by cargo volumes, aims to be privatised and hopes to have a buyer by the end of the summer, its managing director said.

Hakan Steinbuechel, Skavsta managing director, said the owner - the county of Nykoping - wanted a buyer interested in expanding the airport's cargo and passenger capacity. "We have invited more than 40 Swedish and international firms to consider expansion when they think about the purchase," he said. He declined to give more details about the privatisation.

Skavsta lies an hour south of Stockholm. Arlanda, Sweden's main airport 45 minutes north of the capital, is quickly approaching the legal limit for air traffic. The problem is likely to be compounded with the expected closure of Stockholm's second airport at Bromma, scheduled for 2011.

Last year about 25,000 tonnes of freight were moved out of Skavsta, compared with 8,500 in 1996. In 1998, officials estimate the airport will move about 35,000 tonnes of cargo. Much of this growth was because KLM, the Dutch carrier, switched its regional hub from Arlanda to Skavsta.

Reuters, Stockholm

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This announcement appears as a matter of record only.
January 23, 1998

NationsBank Brasil Holdings Ltda.
a wholly-owned subsidiary of NationsBank Corporation

has completed its acquisition of 51% of the shares of

BANCO LIBERAL
Rio de Janeiro, Brasil

NationsBank

This announcement appears as a matter of record only.
January 23, 1998

N.B. (Bahamas) Limited
a wholly-owned subsidiary of NationsBank Corporation

has completed its acquisition of 51% of the shares of

LIBERAL BANKING
Nassau, Bahamas

NationsBank

Post-acquisition, Liberal has consolidated net worth of US\$130 million and funds under management of over US\$2.5 billion.

NationsBank

مكتبة الأصيل

COMPANIES AND FINANCE: ASIA-PACIFIC

Further warning by Hitachi

By Paul Abrahams in Tokyo

Hitachi, the Japanese electronics group, yesterday issued its second profits warning in five months, revealing it would post a net loss in the second half to March.

The company, viewed as a bellwether of Japanese manufacturing, cautioned that group net profits this year would fall 77 per cent to just ¥20bn (\$160.8m). In the first six months it made ¥37.67bn.

Hitachi blamed the profits collapse on the deterioration in the semiconductor and consumer electronics markets. It cautioned the markets were likely to remain difficult next year.

The warning is the latest

from Japan's big integrated electronics groups. In recent months, the other big four - Toshiba, NEC, Mitsubishi Electric and Fujitsu - have all announced lower forecasts for this financial year.

The deterioration in business conditions has been rapid. In October, Hitachi predicted net profits of ¥89bn. In 1991, it posted peak earnings of ¥230bn.

Richard Kaye, analyst at Merrill Lynch in Tokyo, said: "I already expected a weakening in Hitachi's semiconductor division. I also expected a weakening in the consumer electronics and audio-visual divisions. But I didn't expect anything on this scale."

Pre-tax profits would be

¥150bn compared with last year's ¥283bn on sales down 1.1 per cent at ¥8,430bn, the company said. The decline is despite cuts in capital expenditure related to semiconductors, from the ¥150bn originally planned to ¥120bn this financial year.

There has been a sharp downturn in Japan's consumer electronics market, caused by a collapse in consumer confidence. Nippon Electric Big-Store Association estimates year-on-year sales of audio-visual equipment fell 14.5 per cent in December, while those of heating and cooling units were down 18.5 per cent.

Semiconductor prices have fallen in recent months because of decelerating

demand, oversupply and slumping prices. Last month, NEC said prices of standard chips had fallen from \$8 in mid-1997 to just \$2 in December.

Hitachi has said it would cut D-Ram production by 20 per cent during February and March. Yesterday, Yoshiaki Yagi, managing director, said the group would take an exceptional charge of ¥30bn-¥35bn to cover the costs of pulling out of Twin-Star Semiconductor, its D-Ram joint venture with Texas Instruments of the US.

The group had already announced it would post ¥19.3bn worth of foreign exchange losses because of the collapse of the Malaysian and Thai currencies.



Greg Norman: planning 45 golf estates in next five years

Norman drives for expansion

By Owen Robinson in Sydney

Greg Norman, the Australian golfer, raised his international business profile as well as his golfing achievements in Sydney this week.

Medallist Golf Developments, Mr Norman's golf estate development venture with Macquarie Bank, one of Australia's top 10 banks, has embarked on a multi-billion dollar expansion to build more than 45 golf estates throughout the US, Australia and Asia in the next five years.

In the US alone, the venture planned to build up to 40 golf course estates over the next five years, some with residential developments attached, he said.

About A\$500m (US\$333m) worth of similar projects in Australia were on the drawing board, with construction already under way on the first project, a A\$100m 27-hole golf course and residential development in Queensland. In Asia, Medallist was planning associated developments and acquisitions through a "culture" fund.

The venture is largely aimed at the US market, where more than 300 new golf courses are developed every year. But it is also a timely move into Asia, where financial upheaval has left an array of opportunities including prime golf courses and development sites.

Mr Norman and his partners are also setting up a golf course management division to sell its services to other courses throughout Australia.

Medallist's projects would be financed partly through membership packages, which would give investors equity in a project and a share in profits.

Macquarie said it was also planning to develop housing estates within the Norman golf venues and other courses throughout the world. A site in Florida is under evaluation.

The man known as "the Shark" also boosted his golfing fortunes at the weekend with what he described as one of the greatest comeback victories of his career, in the Greg Norman-Holden International tournament in Australia.

Citibank halts Thai bank buy

By Ted Bardacke in Bangkok

Citibank, of the US, said yesterday it had suspended a due-diligence review of First Bangkok City Bank, in effect halting negotiations to buy the Thai bank, which was taken over by the government last week.

Citibank signed a non-binding memorandum of understanding with First Bangkok last November to buy at least 50 per cent of the medium-sized Thai bank. The move was part of a growing wave of foreign investments in the Thai financial sector, which are seen as crucial to restoring stability to the country's financial system.

But negotiations stalled several times and last week Thailand's central bank, which had lent B\$70bn (\$1.5bn) to the ailing bank to keep it afloat while Citibank considered the deal, took the bank over after writing down shareholder equity.

Citibank said the change in ownership prompted the suspension of the proposed deal. "Citibank stepping

aside at this time will facilitate the new management [of First Bangkok City Bank] in their assessment of the bank during this time of transition," it said.

Citibank declined to say whether it was still interested in purchasing First Bangkok from the central bank, which has yet to decide what to do with the four commercial banks it has taken over in the past four weeks.

The options include merging them, selling them to local or foreign investors or stripping out their assets - as was done with the country's 86 liquidated finance companies - with the good assets transferred to Radhanas Bank, a new government-owned commercial bank. The Thai government now owns six of the country's 16 commercial banks.

Analysts warn that if the central bank sells the cleaned-up banks to foreign investors, it could hurt the chances of tie-ups between other privately-owned commercial banks and foreign concerns, thus leading to more government takeovers.

ASIA-PACIFIC NEWS DIGEST

Halla looks for foreign investors

Halla, the troubled South Korean conglomerate, yesterday said it planned to seek foreign investments in its main shipbuilding and car parts businesses, while selling five subsidiaries. The group, which filed for bankruptcy protection in December, said it hoped to raise capital to save its shipbuilding business from collapse.

Halla is negotiating to sell stakes in Mando Machinery, Korea's largest car parts supplier. Possible investors include Ford Motor and ITT of the US, Sachs of Germany and LucasVarity of the UK, with various Mando plants divided among different partners. Halla is also offering to sell a car parts joint venture, Kamco, to its partner, Bosch of Germany, and talking to Dutch and Singaporean companies about investing in its shipbuilding operations.

Units to be sold include hotel, cement, and pulp and paper businesses, alongside property and securities valued at Woni,000bn (\$642m). Halla said Bowater of the US was interested in buying more than 50 per cent of the pulp and paper unit.

John Burton, Seoul

SAN MIGUEL

Call to resolve ownership dispute

Andres Soriano, chairman and chief executive of San Miguel, the Philippine food and beverage group, yesterday urged the government to resolve a long-running dispute over share ownership to avoid lasting damage.

The group has been dogged for 12 years by a tussle between the government and Eduardo Cojuangco, a business associate of Ferdinand Marcos, the late dictator. Both parties claim ownership of about 48 per cent of San Miguel, a stake sequestered by the administration of Corason Aquino on the grounds that it had been fraudulently amassed.

"The realities of cross-border business deals demand a level of innovation and flexibility that is simply not possible with the question of ownership unresolved," Mr Soriano said. The call for a ruling came during his explanation of the company's poor annual results, announced on Monday. Net profits halved from 6,050n pesos in 1996 to 2,950n pesos (\$74m) last year after the group was hit by the collapse of the peso, price cuts and international expansion efforts. Last year was "one of the most difficult years ever", Mr Soriano said, and 1998 would also be difficult in light of declining beer sales, high interest rates and increased production costs.

Justin Marozzi, Manila

FUND MANAGEMENT

HSBC Asian unit sheds jobs

HSBC James Capel Asia, part of HSBC Holdings, has shed 27 employees, or 8 per cent, of its Asia-Pacific staff. The job losses, mainly from sales and research, include two employees in London and one in New York.

"HSBC James Capel Asia is restructuring, we're moving from a country-based business model to a model that emphasises sectors more, and that is a leaner operation," it said. The group added that it was not abandoning its country-based system, but merely increasing the weighting given to sectors. It said the change reflected the increasingly global investment approach by the fund management industry, which tends to focus on sectors.

AP-DJ, Hong Kong

HONG KONG

FPB Bank ahead 11.3%

FPB Bank Holding Company, the Hong Kong-listed banking group, yesterday announced net profits of HK\$390m (US\$50.4m) for 1997, an increase of 11.3 per cent. Rapid loan growth and deteriorating economic conditions prompted a big rise in provisions for bad and doubtful loans, which totalled HK\$296m. However, the bank said the ratio of non-performing loans to total loans fell from 2.08 per cent in 1996 to 0.96 per cent last year.

FPB was confident in the outlook for the bank and Hong Kong's banking sector. "The aftermath of the turbulence in Asian financial markets will continue to exercise a significant influence in the first few months of 1998," it said. "But the bank has negligible loan exposure outside Hong Kong," it added, predicting recovery in the territory from the second half.

Rising money market interest rates pushed the net interest margin down to 2.8 per cent last year, compared with 3.2 per cent in 1996. Net interest income totalled HK\$779m for 1997, compared with HK\$762m. Other operating income rose 20.8 per cent to HK\$309m. Total customer deposits rose 10.5 per cent to HK\$28.75bn.

Earnings per share rose from 32.7 cents to 38.4 cents, after taking into account a new share issue in June 1997. A final dividend of 5.6 cents per share gives a total for the year of 10 cents, the same as for 1996.

John Ridding, Hong Kong

FORESTRY

Carter Holt tumbles 53% in term

Carter Holt Harvey, the New Zealand forestry group, suffered a 53 per cent drop in third-quarter net earnings to NZ\$25m (US\$14.6m), mainly because of currency problems relating to the group's investment in Copco of Chile. Nine-month earnings at the company, which is controlled by US-based International Paper, fell 26 per cent to NZ\$127m. Sales were NZ\$2.24bn compared with NZ\$2.25bn. John Faraci, chief executive, said: "We are operating in a highly competitive environment and face pressure in both domestic and export markets." He added that the economic crisis in Asia - which accounts for 14 per cent of sales - would put pressure on revenues in the fourth quarter. "We are strategically committed to Asia, and in the longer term remain confident in demand from the region," he said.

Terry Hall, Wellington

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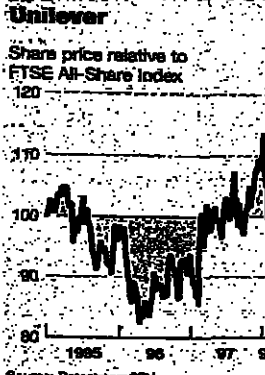


LEX COMMENT
Unilever

This time last year Niall FitzGerald, Unilever's new co-chairman, lit the blue touchpaper under the ponderous food and consumer products group. The first part of his radical plan, selling speciality chemicals (for \$4.8bn to Imperial Chemical Industries), was accomplished promptly. Spending \$9bn is taking much longer. This is not surprising bearing in mind the full scope of the ambitions, which include eliminating poor performers and changing the culture.

The tricky part is that Unilever may have to hide its time over acquisitions. Prices tend to be high in Europe and North America, and ownership convoluted in Asia, where better value could lie. The risk is that investors will lose patience after a restating of the stock that has seen it outstrip several European peers and keep the US leaders in sight. If the group can capture further medium-sized targets, like Brazilian ice cream maker Kibon, it should keep shareholders sweet.

But long pauses will lead to closer scrutiny of the underlying performance. While pluses outnumbered minuses in the 1997 figures, some doubts linger. In North America, Elizabeth Arden remained stubbornly weak and there were signs of lost market shares in food. This is a reminder of the hard restoration work still to be done at a time when Asian markets have turned unhelpful. The hope must be that another costly bout of restructuring has left the group with enough progress up its sleeve to avoid any disappointments.



BP affected by oil volumes and currencies

By Robert Corzine

John Browne, chief executive of British Petroleum, yesterday acknowledged "disappointment" at the group's oil production volumes last year as he announced a 7.7 per cent rise in full year replacement cost profit, before exceptional items, to £2.85bn (\$4.6bn).

BP is susceptible to disappointing production volumes because about 70 per cent of its operating profits come from the "upstream" part of the group.

Pre-exceptional, fourth-quarter profits were £36m, down 4 per cent on the same 1996 period. Executives blamed sterling strength and Asian currency weakness for the decline. Although only 3 per cent of BP's profits are generated in Asia, Mr Browne said he was "keeping a close eye" on developments in the region.

The fourth-quarter results were towards the lower end of market expectations and the shares fell 21p, or 2.6 per cent, to 783p.

Oil prices that were on average \$4 a barrel lower than in 1996 also hit the fourth quarter result. Mr Browne argued that the historically close link

between BP's share price and the crude oil price had been substantially loosened as a result of a focus on efficiency and volume growth.

But lower oil prices in the fourth quarter took their toll of exploration and production profits, which were down from \$814m to \$679m.

Oil output over the full year rose almost 1 per cent to 1.25m barrels per day (bpd), well below the 5 per cent annual volume growth target.

But Mr Browne also acknowledged increasing security concerns in Colombia, one of its main sources of new production, where operations there have been threatened by left-wing guerrillas.

The final results were also hit by lower refining margins, which over the year fell to \$1.80 a barrel from \$2.20. However, full year refining and marketing operating profits rose from \$678m to \$910m, with the benefits of the European joint venture with Mobil of the US identified as the main positive factor.

In chemicals annual operating profits rose to \$484m (\$476m) on volume growth of 12 per cent.

Anglo-Dutch group static at £2.9bn excluding disposal profits
Unilever acts on performance

By John Willman in London and Barbara Smit in Rotterdam

Unilever has made good progress in reducing the underperforming parts of its business, Niall FitzGerald, co-chairman of the Anglo-Dutch consumer products group, said yesterday.

Announcing flat pre-tax profits, excluding exceptional items, of £2.9bn (\$4.94bn) for the year to December 31, Mr FitzGerald said parts of the group accounting for just 6.5 per cent of sales were now on notice that they must improve.

When the group had begun restructuring more than a year ago, a fifth of the business had been told that

failure to improve would mean being run down or sold off.

The restructuring programme, which last year included the sale of the speciality chemicals business to ICI, had raised margins by almost one percentage point. It had also released resources for marketing and promotion, which had reached more than 12 per cent of sales.

Unilever has set itself the target of being in the top third of a group of international consumer goods businesses in terms of shareholder return, said Mr FitzGerald. The reference group included US groups such as Coca-Cola and Colgate, Shiseido of Japan and European groups such as

Danone, L'Oréal and Nestlé.

"In 1997, we moved up two places to just above the median," said Mr FitzGerald. Unilever made 23 acquisitions in 1997 and sold 19 businesses in addition to speciality chemicals. The group was in no hurry to spend its net cash surplus of \$3.2bn, Mr FitzGerald said. If suitable acquisitions could not be found in two or three years, he would consider returning capital to shareholders.

Turnover fell 11 per cent to £28.8bn, because of disposals and the strength of sterling. Profits including exceptional items rose 78 per cent to \$4.7bn.

Unilever NV, the group's Dutch wing, reported net profits of £15.7bn (\$2.83bn),

up 24 per cent excluding extraordinary items. Net sales for the continuing operations increased 12 per cent to £190.8bn. The shares were unchanged at £124.6.

Morris Tabaksblat, Unilever's Dutch co-chairman, said the group's results had been enhanced by favourable exchange rates, adding about £1.95m to net profits. Last year the sterling/guilder rate increased by 21.5 per cent which helped inflate net earnings by 11 per cent.

At constant rates, excluding extraordinary net earnings of £1.63bn, net profits rose 13 per cent to £15.2bn while sales for continuing operations increased 3 per cent to £183.2bn. The final dividend is £1.14, lifting the total 27 per cent to £1.23.

RESULTS

	Turnover (£m)	Pre-tax profit (£m)	EPS (p)	Current dividend (p)	Date of payment	Dividends Corresponding dividend	Total for year	Total last year
Amstrad	6 mths to Dec 31	30.9 (24.9)	0.879	1.14	Apr 7	0.2	-	0.5
Beechcroft	Yr to Oct 31	3.3 (3.6)	0.324	0.317	0.05	Mar 23	0.05	-
BOC	3 mths to Dec 31	971.2 (961.7)	93.5	102.7	12.47	-	-	29
BP	Yr to Dec 31	43,460 (44,731)	3,646	(3,667)	43.3	5.25	22	19.5
Futura Integrated	6 mths to Nov 30	4.56 (2.12)	0.13	0.13	1.37	-	-	-
Headway	6 mths to Dec 31	11.3 (10.8)	0.872	0.603	3.9	0.35	-	1.3
Im Business	Yr to Nov 30	32.5 (15.1)	6.334	(2.234)	5.761	1.25	1.875	1.55
Ionica	9 mths to Dec 31	8.23 (1.15)	112.1	(22.1)	77.221	-	-	-
Portale	Yr to Nov 30	70.2 (55.4)	6.86	(4.15)	18	3.7	6.2	5.6
Reckitt	Yr to Dec 31	2,382 (2,914)	628.4	(652)	245	9.9	13	11.75
Stanford Rock	Yr to Dec 31	-	1.751	(0.955)	9.12	-	-	-
Unilever	Yr to Dec 31	28,766 (33,522)	4,723	(4,857)	44.55	5.44	8.42	8.013
Zetters	9 mths to Dec 31	13.29 (11.66)	1.54	(0.856)	-	-	-	10
Investment Trusts	NAV (p)	Attributable Earnings (£m)	EPS (p)	Current dividend (p)	Date of payment	Corresponding dividend	Total for year	Total last year
Henderson TR Pacific	Yr to Dec 31	68.1 (109.8)	1.36	(1.54)	0.689	0.45	0.25	0.25

Earnings shown basic. Dividends shown net. Figures in brackets are for corresponding period. A: After exceptional charge. W: After exceptional credit. A: Am stock. S: Historical cost. 10n: Increased capital. 40n: Reduced capital. W: Warrant. C: Comparative. R: Restated. C: Current. E: Exchange rates. A: After share subdivision. J: Includes 2p special.

NEWS DIGEST

BOC disappoints with £93.5m

A swift programme to batten down the hatches in Asia failed to prevent BOC from disappointing the market yesterday with a 9 per cent drop in first-quarter pre-tax profits.

The industrial gases group, which generates nearly a third of its sales in Asia, reported pre-tax profits of £93.5m (£156m) in the three months to December, compared with £108m. Turnover rose 1 per cent to £902m.

The outcome was considerably below analysts' expectations and the shares fell almost 7 per cent, closing 86p lower at 906p.

However, Danny Rosenkranz, chief executive, said the results had been "distorted" by exchange rates and discontinued operations. Underlying profits in the north Pacific region had "held up well". Currency movements cut more than £8m from profits, which also suffered from a poor performance at Ohmeda, the soon-to-be-divested healthcare division, where operating profits of £5.3m fell well short of the £13m reported a year earlier. In industrial gases, operating profits fell 2 per cent on sales down 1 per cent, although performance was supported by the 50 per cent of Asian business backed by take-or-pay contracts.

Jenny Luesby

US investors eye Powerscreen

US investors have been increasing their stake in Powerscreen International, the Northern Ireland-based engineer, taking advantage of the sharp price fall in the wake of accounting problems. Powerscreen said yesterday that Capital Group, a US fund manager, holds 7.15 per cent of the company, up from 6.5 per cent announced on February 4 and 6 per cent in October.

The announcement follows a statement last week that Fidelity International, another US institution, holds 4.02 per cent. It had not previously held a notifiable stake. It also said Janus Capital Corporation, an investment adviser to mutual funds in the US, holds 5.16 per cent. That is a slight fall on Janus's holding in December of 5.8 per cent.

The recent buying by US institutions has exploited a fall in the share price from 552 1/2p to as low as 182p and appears to explain a slight rally in the shares since their lows of last week. The slide was triggered by the announcement that accounting problems at its Matbro subsidiary required a provision of £46.7m. KPMG, the company's auditors, are conducting an investigation. The falls were further exacerbated when it emerged that JCB, a rival engineer, suspected problems at Matbro in November.

Robert Wright

Intrum Justitia goes private

Intrum Justitia, Europe's largest debt collection agency, is to be taken private in a £126m (£210m) cash deal that ends its eight year history as a public company.

The move, announced yesterday, came as the company issued its second profits warning in the past eight months. It said 1997 pre-tax profits would be about £10m, against an expected £11.5m.

Intrum is being acquired by Collector, a new company 52 per cent owned by Industri Kapital, a north European private equity fund. The remaining 48 per cent is held by Synergy, a company owned by Bo Coranson, who has been Intrum's main shareholder with a 34 per cent stake.

The offer price is 120p a share - well above the 73 1/2p level at which the shares were trading in November before the company announced it had received a bid approach. The company was floated in 1990 at 51p, and the shares closed yesterday up 7p at 118p.

Christopher Brown-Thames

WMI pulls out of markets

Waste Management International, the US-controlled waste disposal company, said yesterday that cutting the rot from its business by withdrawing from under-performing markets such as Spain and France was "well under way".

"The company is now well positioned to focus additional resources on developing new business, both organically and through strategic acquisitions in targeted markets," said Bo Gabrielson, chief executive.

WMI said it envisaged capital expenditure of £120m-£135m (£226m) this year, including spending on acquisitions, possibly in Latin America and Asia.

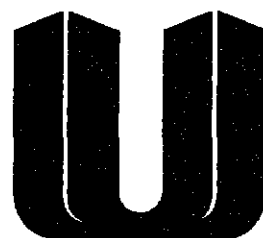
The comments came as it reported a 19 per cent decline in 1997 pre-tax profits, from £158.7m to £129.1m. It took an exceptional charge of \$65.5m (£127.7m) for the restructuring of its overseas operations.

Bid talk lifts Cookson shares

Shares in Cookson Group, the industrial materials company, leapt 28p to 217p yesterday after rumours that it was facing a bid from Allied Signal, the US conglomerate with interests spanning car parts and chemicals.

Neither company would comment yesterday but a prominent US industry commentator said the rumours had no substance.

Analysts said Cookson was vulnerable to an opportunistic bid following a decline in its share price over the past 18 months. The shares fell from a high of 323p in 1996 to a low of 170 1/2p last month.



Unilever

FINANCIAL RESULTS

At constant rates of exchange, sales decreased by 1%. In our continuing operations, i.e. excluding the chemicals businesses, sales rose by 5% to £31,766 million and underlying volume grew by 3.5%, which was well up on previous years. Operating profit before exceptional items in our continuing operations increased by 15% and the margin improved by nearly one percentage point, reflecting significant progress in Europe as a result of earlier restructuring. The priority given to corporate categories and a differentiated approach by regions is working well. The underlying quality of the business portfolio has been improved.

The successful conclusion of the sale of our chemicals businesses in July resulted in an exceptional profit after tax of £2.4 billion, at constant rates of exchange. This has facilitated the acceleration of restructuring and portfolio rationalisation, with a further investment of £228 million (1996: £297 million) in exceptional items within operating profit. In addition, we have taken a charge of £167 million below operating profit to account for the loss on disposal of fixed assets, as already indicated at the third quarter. Net profit increased by 141%; excluding all three exceptional items mentioned above, net profit was 13% ahead of last year.

At exchange rates current for each period, net profit before exceptional items increased by 2% in sterling, 24% in guilders and 7% in dollars. Earnings before exceptional items rose to 23.78 pence per share of 1.25p.

RESULTS

	1997	1996	1997	1996
£m unaudited at constant rates	Increase/Decrease	£m unaudited at current rates	Increase/Decrease	
53,169	(11)%	29,766	(11)%	TURNOVER
31,766	5%	28,471	(8)%	Continuing operations
1,404	(47)%	1,293	(51)%	Discontinued operations
2,845	(8)%	2,586	(17)%	OPERATING PROFIT
2,464	(11)%	2,229	(11)%	Continuing operations
181	(52)%	166	(56)%	Discontinued operations
3,092	15%	2,785	2%	Operating profit BEI - Continuing operations
2,972	(167)	2,533	(152)	Profit on sale of Chemical businesses
5,408	104%	4,723	78%	Loss on disposal of fixed assets
(1,429)	-	(1,291)	-	Provision
3,979	135%	3,432	103%	PROFIT AFTER TAXATION
(107)	-	(97)	-	Minority interests
3,872	141%	3,333	107%	NET PROFIT AT 1996 EXCHANGE RATES
		44,55p	107%	COMBINED EARNINGS PER SHARE per 1.25p of ordinary capital
		(5)	-	Preference dividends
		(719)	-	Dividends on ordinary capital
		2,611	-	PROFIT OF THE YEAR RETAINED

CONSOLIDATED RESULTS BEFORE EXCEPTIONAL ITEMS

	1997	1996	1997	1996
£m unaudited at constant rates	Increase/Decrease	£m unaudited at current rates	Increase/Decrease	
3,273	5%	2,851	(35)%	Operating Profit
3,092	15%	2,785	2%	Operating Profit - Continuing operations
3,231	12%	2,905	-%	Profit before tax
(1,161)	-	(1,042)	-	Taxation
1,981	19%	1,783	2%	Net Profit

BUSINESS PERFORMANCE

World economic conditions in 1997 were good, better than anticipated. Western Europe saw signs of improvement and in North America steady economic growth continued. In developing and emerging markets conditions remained generally favourable, although east Asia was hit by financial turmoil in the latter part of the year.

To explain the trends in the business performance, the following commentary on the regions deals with the continuing operations only, and is based on operating profit before exceptional items and at constant rates of exchange.

Overall margin developed positively, most notable in Europe. The profitability of our business increasingly reflects the benefits from restructuring and portfolio improvements.

In Europe, sales were unchanged due to the impact of disposals and the continuing pruning of non-priority categories. Underlying volume growth was much stronger in the year, with particularly good growth in our response categories. Marketing investment was increased substantially. Profits in oil and dairy based foods were well ahead due to good results in yellow fats and olive oil. Ice cream profits advanced following a successful summer season. Home and personal care recorded good progress with strong growth particularly in deodorants and prestige products. The performance of our Laundry business was noteworthy with increases in both volume and profit, in part reflecting the benefits of past restructuring.

In North America the performance was mixed. Sales increases in laundry and mass personal care were offset by declines in teas, soups and side dishes and prestige products. Home and personal care recorded strong profit increases reflecting volume growth and benefits from restructuring, despite lower profits from prestige products. Major reorganisations of our foods and home and personal care operations were progressed during the year.

In Africa and Middle East sales growth was held back by disposals of non-core businesses. South Africa achieved excellent results, mainly in home and personal care. Kenya made good progress against the previous year, but we had a setback in Nigeria. In Turkey sales and profits were disappointing.

Asia and Pacific continued its strong sales and profit growth. Results were particularly good in personal care, where we gained market share in most countries. India and most countries in south-east Asia made excellent progress. Profits in Australia increased following good results in deodorants and culinary products. There was no negative impact on our results from the financial turmoil in the region during 1997.

In Latin America there were a number of important strategic acquisitions, particularly ice cream businesses in Brazil and Mexico. There was a strong performance in personal care, deodorants, hair and oral care all achieved double digit volume growth. Sales and profits increased in Chile and Mexico. There were substantial increases in marketing investments, particularly in Argentina and Brazil; these, together with higher corporate costs contributions, resulted in a small decline in profits in the region.

FOURTH QUARTER

At constant rates of exchange, sales decreased by 6% due to disposals, but underlying volume growth was strongly positive. Operating profit before exceptional items in our continuing operations declined by 12%, reflecting the disposals and higher marketing investments. Net profit before exceptional items was 13% below last year.

At exchange rates current for each period, net profit before exceptional items decreased 20% in sterling, 2% in guilders and 28% in dollars.

OUTLOOK

Looking ahead, the world economy will be affected by the problems in east Asia and economic growth is likely to be lower than in 1997. In developing and emerging markets as a whole we expect slower growth than in recent years and with more variation between regions and countries. Conditions in Europe are improving and overall economic growth may be ahead of 1997. North America should again see reasonable growth. Overall we expect markets to be attractive enough to enable us to grow and make further progress in improving underlying profitability.

SALE OF CHEMICALS BUSINESSES

All figures quoted relating to the Profit on disposal of speciality chemicals businesses are subject to change as final adjustments are made under the terms of the Sale and Purchase agreement.

NOTES

Acquisitions and Discontinued Operations

In 1997 the effect on turnover and operating profit of acquisitions made in the year in the continuing business was £208 million and £23 million respectively. In 1996, the speciality chemicals businesses were discontinued as at the 4th July 1997. There were no discontinued operations in 1996.

Exchange Rates

The results for 1997 and the comparative figures for 1996 have been translated at constant average rates of exchange, being the annual average rates for 1996. For our reporting currencies these were £1 = FL2.62 = US \$1.56. In addition, the results and earnings have been translated at rates current in each period. In arriving at these current rate figures, results for the continuing operations were translated at the average rates in each period, operational results for the discontinued businesses were translated at the average rates prevailing up to the date of disposal, and the profit on the sale of the international speciality chemicals businesses and associated taxation have been translated at the exchange rates prevailing on the 8th of July.

The exchange rates conventions used for the chemicals results, and the related profit on disposal significantly impact the results for the year calculated at average current rates. The undernoted rates for the fourth quarter and full year therefore are for the continuing operations and exclude the profit on disposal of chemicals. For our reporting currencies these were:

	Fourth Quarter	Full Year
1997 £1 =	FL3.30 = US \$1.70	£1 = FL3.18 = US \$1.64
1996 £1 =	FL2.74 = US \$1.61	£1 = FL2.62 = US \$1.56

Provisional Status

The profit and loss account and supplementary information contained in this document is provisional and an audited version of that which will appear in the Group's full accounts to be published on 31 March 1998. The full accounts for Unilever NV and Unilever PLC have not yet been filed with the Commercial Registrar in the Netherlands, the Registrar of Companies in the United Kingdom or the Securities and Exchange Commission in the United States, and have not yet been reported on by the auditors.

Dividends

The Boards have resolved to recommend to the Annual General Meeting to be held on 6 May 1998 the declaration of final dividends in respect of 1997 on the Ordinary capitals at the following rates which are equivalent in value at the rate of exchange applied in terms of the Equalisation Agreement between the two companies:

	1997	1996
PLC per 1.25p ordinary	5.62p	5.44p
	8.42p	8.01p
N.V. per FL1 ordinary	FL1.49	FL1.19
	FL2.23	FL1.75

The PLC final dividend will be paid on 22 May 1998, to shareholders registered on 24 April 1998.

The N.V. final dividend will be payable as from 22 May 1998.

For the purpose of equalising N.V.'s and PLC's dividends under the Equalisation Agreement, the Advance Corporation Tax (ACT) in respect of any dividend paid by PLC has to be treated as part of the dividend. PLC's 1997 final dividend now announced has been calculated by reference to the current rate of ACT (twenty-eighths); if the effective rate applicable to payment of the dividend is different, the amount will be adjusted accordingly and a further announcement made.

The Annual Review and Annual Accounts for 1997 will be published on 31 March 1998. The results of the first quarter 1998 will be announced on Friday 1 May 1998.

For copies of Unilever results statements telephone Freephone 0800 181 891 or write to: Unilever Corporate Relations, P.O. Box 66, Unilever House, London EC4P 4BQ, or P.O. Box 769, 3000 DE Rotterdam. For information about Unilever, access Internet address <http://www.unilever.com>

Preliminary Results 1997

INTERNATIONAL CAPITAL MARKETS

Buying shifts into long-dated gilts

GOVERNMENT BONDS
By Simon Davies in London
and John Labate
in New York

Government bond markets moved higher yesterday, buoyed by low UK inflation figures and further evidence of productivity improvements in the US.

An unexpected fall in the rate of underlying inflation in the UK pushed the March UK GILT contract up 1/8 to 123 1/2, just below its high.

Kevin Adams, gilts strategist at Barclays Capital, said: "The retail numbers were very good. The underlying message is that the retailers do not have any pricing power, and neither do the manufacturers. We are

on the verge of saying that this is it, in terms of any further interest rate rises."

In recent weeks, most of the action has been at the shorter end of the yield curve, with the gap between two-year and 10-year yields narrowing by 22 basis points in the last three weeks.

But buying shifts into the longer-dated gilts yesterday, and the yield spread against 10-year bonds narrowed to 104 basis points. Analysts suggested it could break through 100, if today's earnings data support the recent trend.

GERMAN BONDS had a quiet day, with investors unconcerned by recent calls to postpone the launch of European monetary union. The March contract gained

0.30 to settle at 106.80. The yield curve continued to flatten, with little action in shorter-dated bonds.

Kit Juckes, bond strategist at NatWest Markets, said: "The 10-year to 30-year spread should contract further. Why on earth you need this degree of spread given current inflation risks is a mystery to me."

Trading in ITALIAN BTPs was also quiet. The March contract settled at 117.64, up 0.34, while the spread against bonds was 37 points. However, there were continuing signs of indecision in FRENCH OATs, with another auction tomorrow. The March notional settled 0.24 higher at 102.88.

US TREASURIES climbed in early trading as new fig-

ures on productivity were published and US stocks surged. By midday the benchmark 30-year Treasury bond had gained 1/8 to 102 1/2, sending the yield down to 5.925 per cent.

Shorter-term issues were also firmer, with the 10-year note up 1/8 to 103 1/2, yielding 5.632 per cent, and the three-year note 1/8 higher at 100 1/2, yielding 5.425 per cent.

"I think we may be following the stock market, with some spill-over buying," said Tom O'Connell, senior government trader at First Chicago Capital Markets. By early afternoon the Dow Jones Industrial Average was trading above its record closing high.

A midday auction of \$13bn in three-year notes was said

to be having a positive tone after a week of lower Treasury prices, as many in the market prepared for this week's three auctions.

Although there are few important economic releases this week, new data was reported on business indicators yesterday. Business productivity rose 2 per cent in the last quarter of 1997, ahead of expectations.

Higher productivity is a bullish indicator for bonds, offering a potential offset to higher inflation rates.

Unit labour costs increased by 3 per cent for the quarter, while the Commerce Department reported that wholesale business inventories rose 0.9 per cent in December after a 0.7 per cent rise in November.

European exchanges nearer to alliance

By Samer Iskandar

Continental Europe's derivatives exchanges took a step towards closer cooperation yesterday by signing a memorandum of understanding to form a so-called "Euro Alliance".

The aim of the alliance between Frankfurt's Deutsche Terminbörse and Switzerland's Swiss Exchange, and France's Moneyparc, is "the full convergence of today's different platforms to a joint architecture by January 2002", the exchanges said.

DTB and Swiss last week announced they would fully merge this autumn to form a market offering all their products on a single electronic trading system.

The first step of the alliance, starting in April, will consist of offering cross-membership - allowing members of one exchange to trade on the other.

By October, all fixed income products from Matif, DTB and Swiss, should be listed and traded on a single screen, although foreign participants will have to clear their trades through local clearing members.

A cross-clearing link would be added by the middle of next year, the exchanges said. This would allow substantial savings on margins - deposits with the clearing house to cover potential losses.

Cross-clearing will make it possible to offset the margin deposit on one contract against the deposit on another product.

The exchanges said they hoped that by 2002 the move would also allow them to link their cash equity markets.

New family of European indices

Details of a new family of European indices to help investors deal with the impact of the single currency on capital markets were released yesterday by the German, French and Swiss stock exchanges and Dow Jones, the US business information group.

The index family will be known as Stoxx and will cover the wider European market and the narrower European monetary union area. The indices are designed as a benchmark for big investors looking across Europe rather than at individual markets.

However, Stoxx will compete with other products, such as the Euro Stoxx indices launched by the Amsterdam Stock and Options Exchange and FTSE International, owned by the Financial Times and the London Stock Exchange. The Stoxx indices will include a broad European index, with 666 companies, and one for countries expected to join European monetary union at the start, with 336 stocks. However, investor interest is likely to focus on the two blue-chip indices, each with 50 stocks. One will cover Europe and the other the Euro area. All four will be launched on February 26.

Called the Dow Jones Euro Stoxx 50, the Euro blue-chip index will be headed by Royal Dutch Petroleum, with a 9 per cent weighting, Allianz, the German insurance group, with 5.5 per cent, and Deutsche Telekom, with 4 per cent. Eni, the Italian energy group, will have a 3.6 per cent weighting and France Telecom 3.5 per cent.

The wider European blue-chip index, Dow Jones Stoxx 50, is also headed by Royal Dutch Petroleum, followed by Glaxo Wellcome, the UK pharmaceuticals concern, and Novartis, the Swiss pharmaceuticals group. British Petroleum and Lloyds TSB, the UK banking group, rank ahead of Germany's Allianz. The UK is not expected to join Euro in the first year next year, while Switzerland is not a candidate for membership.

Andrew Fisher, Frankfurt

CREDIT DERIVATIVES

Nordic market to catch UK

The nascent but growing market for credit derivatives among Nordic banks is expected to converge with the larger London market in coming years, according to a recent survey. "The Nordic market is a couple of years behind London but the existing gap will narrow as the Nordic market matures," the authors say.

The survey also reveals disagreement between banks over pricing methods. "Only one of the four banks with outstanding transactions in 1997 made analysis of default correlation between the counterparty and the underlying asset," the study says. This could lead banks to take higher risks than they are aware of, for example when the counterparty is based in the same country as the asset underlying the transaction.

*Credit Derivatives: A survey among the largest Nordic banks 1997. Uppsala University, Department of Business Studies.

Samer Iskandar

Canada issues \$2bn global

INTERNATIONAL BONDS
By Samer Iskandar
and Edward Luce

Canada yesterday launched its largest global bond - \$2bn of five-year notes.

The deal met "overwhelming demand", according to Merrill Lynch, joint lead manager with CIBC Wood Gundy and J.P. Morgan.

As a result, the amount was increased from the initial \$1.5bn and the spread tightened by roughly a basis point after the launch, although the pricing (21 basis points over US Treasuries) was described as "on the tight side".

The fair price for Canada in yesterday's market conditions stood at a spread of 24 basis points, according to Moody's, a bond pricing company that analyses bonds based on the pri-

ing and performance of the most liquid issues by 200 frequency borrowers.

"In view of the parity value and the bond's benchmark status, the borrower has a reasonable chance of getting away with the tight pricing," Moody's said.

The lead managers said investors were still showing a preference for bonds with high credit ratings. The relatively short maturity also attracted some demand from central banks, which often have a policy of not investing in maturities of more than five years.

ABBEY NATIONAL set a benchmark in the five-year euro sector with a 1bn euro offering. The bond, priced to yield 17 basis points over the Euro-denominated OAT curve, was the largest euro issue in that tenor.

Paribas, joint lead with Salomon Brothers, said the

New international bond issues

Borrower	Amount (\$)	Coupon	Price	Maturity	Yield	Spread	Book-runner
US DOLLARS							
Bell Atlantic Fin Serv (a/s)	2.3bn	5.75%	100.00	Apr 2003	2.50	-	SBC Warburg Dillon Read
Canada	2bn	5.25%	99.716R	Feb 2003	0.25R	+215 (Jan 98)	CIBC/Monster/J.P. Morgan
Storbrand (a/s)	175	(a/s)	99.875R	undated	0.525R	-	J.P. Morgan Securities
Merid Lynch & Co (a/s)	150	1.00	100.00	Mar 2003	undated	-	Merrill Lynch International
D-MARKS							
Deutsche	200	4.50%	99.261R	Dec 2002	0.275R	+174 (Aug 97)	ING Barings
FRENCH FRANCS							
Frankfurt Hypothek	1bn	(a/s)	99.91R	Mar 2003	0.35R	-	CDC Marché/CAI
ITALIAN LIRE							
Pirelli Meccanica	200bn	(a/s)	98.50R	Mar 2003	0.25R	-	Campio/Chase Manhattan
SWISS FRANCS							
North East Finance of Japan	150	3.00	103.10	Mar 2005	2.50	-	Bank of Paribas (Swiss)
EUROS							
Norddeutsche Sparkasse (a/s)	250	5.875	104.168R	Sep 2007	0.325R	+228 (Sep 97)	ABN Amro
EUROS							
Abbey Natl Truys Services	1bn	4.875	99.913R	Feb 2003	0.275R	+170	Paribas/Salomon
LUXEMBOURG FRANCS							
Bayernische Vereinsbank	20n	5.825	102.45	Mar 2003	2.00	-	BL/Paribas Lux
CANADIAN DOLLARS							
Toyota Credit Canada (a/s)	200	5.375%	99.33R	Dec 2003	0.275R	+225 (Sep 97)	ABN Amro/CIBC

Final terms, non-callable unless stated. Yield spread (over relevant government bond) at launch supplied by lead manager. 1 Convertible. 2 Floating-rate note. 3 Semi-annual coupon. 4 Fixed rate with call option. 5 Fixed rate with call option. 6 Fixed rate with call option. 7 Fixed rate with call option. 8 Fixed rate with call option. 9 Fixed rate with call option. 10 Fixed rate with call option. 11 Fixed rate with call option. 12 Fixed rate with call option. 13 Fixed rate with call option. 14 Fixed rate with call option. 15 Fixed rate with call option. 16 Fixed rate with call option. 17 Fixed rate with call option. 18 Fixed rate with call option. 19 Fixed rate with call option. 20 Fixed rate with call option. 21 Fixed rate with call option. 22 Fixed rate with call option. 23 Fixed rate with call option. 24 Fixed rate with call option. 25 Fixed rate with call option. 26 Fixed rate with call option. 27 Fixed rate with call option. 28 Fixed rate with call option. 29 Fixed rate with call option. 30 Fixed rate with call option. 31 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Sterling follows inflation downwards

MARKETS REPORT

By Simon Kuper

The pound dropped after underlying inflation in the UK hit the Bank of England's target rate for the first time in eight months.

The 0.3 per cent slide in retail prices in January surprised the market. The underlying inflation rate dropped to 2.5 per cent in January, hitting exactly the target that the Bank has been tasked to achieve.

The figures followed a Monday producer price data on Monday. "Inflation? What inflation?" asked Robin Aspinall, chief economist at National Australia Bank in London. Today investors will scan UK earnings figures and the Bank's quarterly inflation report for more evidence that base rates have peaked.

The pound fell 2.4 pence against the D-Mark and 0.9 cents against the dollar to close in London at DM2.998

and \$1.624. Sterling has lost nearly 3 cents against the dollar since Friday's London close. However, hit by the weak pound, the dollar fell 10.9 pence against the yen and 0.5 pence against the D-Mark to ¥123.4 and DM1.806.

Short sterling futures contracts jumped to reflect lower expectations for UK rates. The December 1998 contract rose 8 basis points to price in base rates of about 6.75 per cent, 50 basis points below today's level.

The Indonesian rupiah soared on expectations that it might soon be pegged. Officials have said they are considering setting up a currency board.

But many in the market

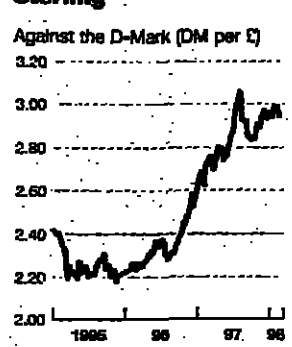
doubt a peg would work. They believe that a currency fix - probably at about Rp5,500 to the dollar - would require unsustainably high interest rates. The World Bank and the International Monetary Fund oppose a currency board.

The rupiah nonetheless rose from 8,400 against the dollar to 7,400/700, helping the Malaysian ringgit advance from M\$3.825 to M\$3.859 against the dollar.

Is this the end for sterling? Certainly, no one expects it to rise again, Carl Weinberg, chief economist at High Frequency Economics in New York, notes that three times in December the pound tried and failed to break DM3 against the D-Mark. That suggests that now the only way is down.

Neil MacKinnon, chief economist at Citibank in London, agrees. He shares the consensus view that rates have peaked, and he

Sterling



Source: Datastream/FT

believes that sterling's movements for the past year have correlated neatly with the outlook for base rates.

Yet both he and Mr Weinberg predict that the pound's descent will be gentle. Because everyone has been expecting a sterling fall, the precious few investors now need to offload the currency, says Mr MacKinnon. The fund managers he speaks to

have not been long the currency for weeks.

And though UK rates may have peaked, they are still the highest in the developed world. In Mr MacKinnon's view, they will remain so longer than the money market expects. Fear of consumer splurges and "traditional inflation" will keep the Bank from cutting rates for the meanwhile, he predicts. Goldman Sachs even forecasts one or two rate increases this year.

David Marsh, director of European strategy at Robert Fleming Securities in London, has thought of a scenario which could cause a delay to monetary union.

Four academics have asked the German Constitutional Court to rule that aspects of Emu are unconstitutional. Mr Marsh says the court has told him to expect an announcement next week. Assuming that the court agrees to hear the case, he says, there would be no way that it could then make a decision before May, when the founding Emu members are to be chosen.

Mr Marsh says that with the case still in court, Germany would be unable to commit to joining Emu. The European central bank could not start work. Monetary union itself might be delayed.

The counterargument is that the court might let Germany proceed even if the case were still being heard. Slapping an injunction on the latest economic project of postwar Europe might embarrass even a judge.

POUND SPOT FORWARD AGAINST THE POUND

Feb 10	Closing	Change	Settle	Day's	One	Three	One	Bank
	mid-point	on day	spread	high	month	months	year	of £/£
Europe								
Austria (Sch)	20.877	-0.1715	822	831	20.850	20.844	20.811	3.6
Belgium (Bfr)	60.852	-0.5149	078	025	60.197	60.800	60.471	3.6
Denmark (Dkr)	11.187	-0.1022	948	045	11.182	11.183	11.183	3.4
Finland (Fmk)	9.8123	-0.0733	088	208	9.800	9.803	9.833	3.6
France (Ffr)	9.8204	-0.0789	487	580	9.804	9.837	9.824	3.6
Germany (Dmk)	2.9879	-0.0245	385	385	2.980	2.983	2.989	3.7
Greece (Dra)	485.02	-3.59	782	582	485.56	484.30	477.72	6.9
Ireland (Ir£)	1.1780	-0.0022	717	742	1.168	1.170	1.171	3.2
Italy (Lit)	2092.71	-24.41	108	433	2092.95	2090.40	2089.59	1.1
Luxembourg (Lfr)	60.852	-0.5149	078	025	60.197	60.800	60.471	3.6
Netherlands (Gld)	3.3123	-0.0275	108	138	3.3411	3.3071	3.302	3.7
Norway (Nkr)	12.2559	-0.088	480	687	12.2583	12.220	12.219	3.6
Portugal (Esc)	300.902	-2.402	728	075	303.397	300.415	300.213	2.3
Spain (Ptas)	249.082	-2.042	945	779	251.250	248.720	248.58	2.4
Sweden (Skr)	48.45	-0.0022	717	742	48.45	48.45	48.45	3.2
Switzerland (Sfr)	2.3723	-0.0168	705	738	2.3623	2.362	2.362	5.8
UK (£)								
ECU	1.4819	-0.0113	911	927	1.5038	1.4895	1.4894	2.8
SDR	1.30844							
Americas								
Argentina (Peso)	1.6240	-0.008	235	245	1.6329	1.6210		
Brazil (R)	1.8231	-0.0088	287	297	1.8374	1.8243		
Canada (C\$)	1.2598	-0.0188	218	228	1.2782	1.2618		
Mexico (New Pes)	13.7471	-0.0339	617	684	13.8429	13.755	13.677	-1.6
USA (\$)	1.6243	-0.0088	235	245	1.6329	1.6210		
Pacific/Middle East/Africa								
Australia (A\$)	2.2883	-0.0423	985	991	2.4229	2.3783	2.3638	2.4
Hong Kong (Hk\$)	12.5897	-0.0989	650	743	12.6377	12.5472	12.538	0.6
India (Rs)	60.852	-0.5149	078	025	60.197	60.800	60.471	3.6
Israel (Nis)	5.8470	-0.022	387	393	5.8595	5.8395		
Japan (Yen)	200.47	-2.042	728	075	203.397	200.415	200.213	2.3
Malaysia (M\$)	5.8231	-0.047	132	380	5.8783	5.7438	5.8188	0.9
New Zealand (NZ\$)	2.7803	-0.0372	593	623	2.7888	2.7372	2.7372	-1.0
Philippines (P\$)	63.5102	-1.394	470	734	63.8782	63.2315	63.2878	-0.3
Saudi Arabia (Riyal)	2.5748	-0.039	891	941	2.6253	2.6210	2.6210	1.4
Singapore (S\$)	2.6452	-0.032	419	484	2.7132	2.6588	2.6446	0.2
South Africa (R)	8.0037	-0.022	988	1088	8.0581	8.0496	8.0496	-0.4
South Korea (W\$)	287.249	-28.84	088	581	287.251	287.251		
Taiwan (NT\$)	27.3705	-0.038	288	318	27.3705	27.3705		
Thailand (B\$)	73.5373	-1.735	689	777	73.7207	73.8812	73.8812	-0.9
Y\$								

Y\$ rates for Feb 10. Settle spreads in the Pound Spot table show only the last three decimal places. Sterling rates calculated by the Bank of England. Some exchange rates are derived from the Bank of England's daily exchange rates. Some rates are rounded by the FT.

CROSS RATES AND DERIVATIVES

EXCHANGE CROSS RATES

Feb 10	BFR	DM	FFr	DM	£	L	FR	Nkr	Es	Fl	Sfr	Sfr	
Belgium (BFR)	100	18.47	16.24	4.844	5.394	4.786	5.481	20.21	486.1	0.105	21.74	3.111	1.849
Denmark (DKK)	54.16	100	8.787	2.823	1.047	20.21	486.1	0.105	21.74	3.111	1.849	3.323	2.678
France (FFr)	12.44	11.37	100	2.982	1.191	20.21	486.1	0.105	21.74	3.111	1.849	3.323	2.678
Germany (DM)	20.91	3.812	3.354	100	9.800	1.127	4.172	102.4	84.78	4.887	0.807	0.340	0.751
Ireland (Ir£)	25.64	5.548	5.400	2.505	1	24.75	2.824	10.23	2.223	0.833	1.982	1.885	170.9
Italy (Lit)	2.090	0.386	0.339	0.101	0.040	10.114	0.422	10.37	8.580	0.454	0.082	0.034	0.080
Netherlands (Gld)	18.51	3.851	2.975	0.287	0.354	87.63	3.700	90.84	75.10	0.716	0.502	0.702	0.400
Norway (Nkr)	48.45	9.138	8.059	2.987	0.987	22.68	2.703	10	24.55	20.32	10.78	1.838	0.916
Portugal (Esc)	20.18	3.722	3.274	0.376	0.380	964.7	1.101	4.073	10.37	8.580	0.454	0.082	0.034
Spain (Ptas)	24.38	4.497	3.958	1.180	0.471	11.89	1.380	4.821	120.8	10.10	5.293	0.882	0.402
Sweden (Skr)	48.45	9.138	8.059	2.987	0.987	22.68	2.703	10	24.55	20.32	10.78	1.838	0.916
Switzerland (Sfr)	25.57	4.721	4.153	1.238	0.434	12.24	1.396	3.166	12.58	10.05	5.557	1	0.422
UK (£)	60.85	11.20	9.822	2.838	1.173	20.21	486.1	0.105	21.74	3.111	1.849	3.323	2.678
Canada (C\$)	26.09	4.817	4.238	1.284	0.395	12.49	1.429	5.272	12.84	10.71	5.870	1.020	0.430
USA (\$)	37.24	6.895	6.038	1.829	0.722	17.87	2.039	7.545	18.53	8.116	4.491	2.015	1.401
Japan (Yen)	30.23	5.587	4.915	1.485	0.588	14.48	1.892	1.614	150.1	124.2	6.578	1.189	0.490
ECU	40.68	7.507	6.604	1.989	0.738	19.46	2.220	8.215	20.17	16.70	8.857	1.580	0.701

Denmark kroner, French franc, Norwegian kroner, and Swedish kronor per 100 Belgian franc, Yen, Escudo, Lira and New Zealand dollar.

EURO-AREA FUTURES (MM) DM 125,000 per DM

Mar	Open	Settle	Change	High	Low	Est. vol	Open Int.
Mar	0.5517	0.5537	-0.0024	0.5544	0.5510	23,356	77,815
Jun	0.5554	0.5593	-0.0039	0.5670	0.5564	47	3,621
Sep		0.5595			0.5583	3	1,531

EURO-AREA FUTURES (MM) SF 125,000 per SF

Mar	Open	Settle	Change	High	Low	Est. vol	Open Int.
Mar	0.6955	0.6980	-0.0025	0.6983	0.6945	7,356	42,082
Jun	0.6958	0.6958	-0.0032	0.6958	0.6953	28	1,359
Sep		0.7020	-0.0025	0.7020		70	1,180

UK INTEREST RATES

LONDON MONEY RATES

Feb 10	Over-	7 days	One	Three	Six	One
	night	notice	month	months	months	year
Interbank Sterling	13 - 7	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2
Sterling CDs		7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2
Treasury Bills			7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2
Bank Bills			7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2
Local authority debts	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2
Discount Market rates	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2	7 1/4 - 7 1/2

UK clearing bank base lending rate 7 1/4 per cent from Nov 8, 1997

Up to 1 - 1-3 months - 3-6 months - 6-9 months - 9-12 months

Certs of Tax dep. (£100,000) 2 1/2% 2 1/2% 2 1/2% 2 1/2% 2 1/2% 2 1/2%

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COMMODITIES AND AGRICULTURE

Demand slowdown puts Opec revenues in doubt

By Gary Mead

Kuwait's announcement yesterday that it is cutting a dollar a barrel from its projected oil revenues for its 1998-99 fiscal year is a straw in the wind for the Organisation of Petroleum Exporting Countries.

If the traditionally cautious Kuwaitis - their projection was previously only \$13 a barrel - are downgrading expectations, how much pain are other, less conservatively minded Opec members enduring as a result of low prices and over-supply?

Last November, Opec raised its production quota by 10 per cent to 27.5m bar-

rels a day. Since then, various factors have conspired to create low demand and a consequent collapse in prices.

The unusually warm northern hemisphere winter - residential and commercial sales of natural gas in Canada have been down by as much as 20 per cent this winter, for example - has reduced demand for all types of energy, including crude oil. Meanwhile, the currency turmoil in parts of Asia has cut demand by perhaps 400,000 b/d.

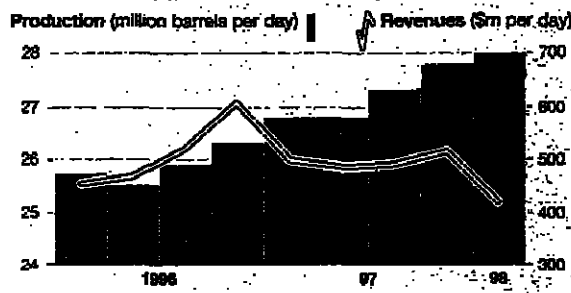
Inventories are also piling up: the International Energy Agency said yesterday that OECD stocks were now at

their highest in 20 years, except for 1994.

All this means Opec revenues in the first quarter of 1998 could be 18 per cent lower than in the last quarter of 1997, despite the decision to increase its production quota by 10 per cent to 27.5m b/d, last November, according to research by brokers Fleming.

"Saudi Arabia's revenues are probably down by 15 per cent, and the smaller members by about 20 per cent. Some of the members are having severe financial trouble as a result of the slump in oil prices," said Alan Marshall, oil analyst with Flemings.

Opec oil production and revenues



"Probably hurting the most is Indonesia, but the Gulf states, Iran and Nigeria are all on the high risk list too," he added.

Mr Marshall says that following its increased quota, Saudi Arabia requires the world benchmark for oil, Brent blend, to be at \$18 a barrel simply to maintain its revenues at 1997's level.

Since the start of 1998, Brent has averaged \$15.55 a barrel, compared with \$19.32 a barrel last year.

"Even in Venezuela, where production has soared above quota and there is little evidence of concern over Opec policy or oil prices, every \$1 a barrel fall reduces revenues by \$1.2bn," says Flemings.

So will Opec act to reduce its production? "There are no signs as yet that anything is on the cards. The problem is that the Saudis, who drove the organisation to the higher quotas, must admit they've got the sums wrong," said Mr Marshall.

That is unlikely at the moment, not least because Saudi Arabia privately blames those Opec members, in particular Venezuela, that are pumping oil without much concern for prices or agreed quotas.

Mohammed Abduljabbar, analyst with the Petroleum Finance Company in the US, says: "We estimate that Opec is currently producing about 800,000 b/d above quota. The Saudis hold that the remedy for this market is to abide by the quota, and prices will improve. They will continue to be complacent about prices until other members take the initiative."

Crude oil prices lack firm direction

MARKETS REPORT

By Gary Mead

Oil prices again lacked firm direction yesterday, marking time amid the gathering storm clouds over Iraq. On the International Petroleum Exchange the world's benchmark for crude oil, Brent blend, for March delivery was \$15.10 a barrel, down 14 cents, in late trading.

The International Energy Agency forecast world oil demand this year would increase by 2.3 per cent to 75.34m b/d, slower than last year's 2.7 per cent rise, following Asia's economic slowdown. Traders saw the monthly analysis as further evidence of a large excess of supply over demand.

On the London International Financial Futures Exchange, coffee and cocoa futures failed to generate much enthusiasm.

Having slipped through \$1,000 the previous day, March cocoa struggled to regain the lost ground but closed at \$999 a tonne, just 21 higher. Robusta coffee futures were also weaker, with the March contract \$19 lower at \$1,721 a tonne.

On the Coffee, Sugar and Cocoa Exchange in New York arabica coffee futures were similarly depressed, with the March contract down 5.6 cents at 187.75 cents a pound in late trading.

Trading was subdued on the London Metal Exchange with only the contracts for copper and nickel providing much stimulation. The former ended the day at \$1,696, up \$13 a tonne, the latter \$80 higher at \$5,625.

Nickel was partly boosted by continuing speculation over last week's allegations by Engelhardt that a fraud had been perpetrated in which lower-grade metal had been substituted for more valuable stock.

Maggie Urry

Europe pays the price for return of swine fever

Swine fever has made a comeback among European pig farms in the past year, with apparently unrelated outbreaks in the Netherlands, Spain and Germany.

Millions of pigs have been slaughtered, seriously affecting farmers, pig prices and the Dutch economy.

The European Union paid Ecu50m (\$706m) in compensation for slaughtered pigs in 1997, largely to Dutch farmers, having had to pay little or nothing in 1996.

With pigmeat exports worth up to Ecu1bn a year to the EU, and much more in internal trade, the EU cannot afford to ignore the highly contagious disease.

Many countries import pigmeat only from nations with disease-free status. Although swine fever is not considered a threat to human health, meat from an infected animal is of poor quality.

Now, the chance that a new vaccine will reach the market by the end of this year has reopened the debate over whether or not to vaccinate. It will be discussed at a symposium in the UK in July by an international society of pig vets.

Swine fever has been known for many years. Although it is not necessarily caused by intensive pig-rearing, the move to larger farms, often grouped closely together, has magnified the effect of outbreaks. Last year, more than a third of the 15m pig population of the Netherlands was slaughtered.

Dr Christianne Glossop, president of the UK Pig Veterinary Society, says that even countries without the disease, such as the UK, cannot be complacent.

The rise in pigmeat prices last year after the onset of the Dutch outbreak was soon reversed and farmers across the EU realised they could not benefit in the long term from the problems of farmers in one region. "We must see the industry as a whole," Dr Glossop says.

EU officials admit they are worried about the incidence of swine fever, although they say there have been equally serious outbreaks in the past. "There are a lot of dead pigs, but not sick pigs, around," one says.

At present, EU policy is to deal with outbreaks by rapidly slaughtering pigs in the

Outbreak in NE Germany

Farm authorities in the north-east German state of Mecklenburg-Vorpommern said yesterday they had uncovered a second outbreak of swine fever in the region inside a month.

It is the 65th outbreak in the state since 1992, and the first at a farm using organic methods, the state agriculture ministry said.

Last month, the authorities ordered the slaughter of 62,000 pigs (about 10 per cent of the German total) after swine fever broke out at one of Germany's largest pig breeding installations.

area and by imposing restrictions on the movement of animals to stop the virus spreading.

General vaccination has been rejected by the EU, partly because the vaccine available can mask the disease.

A blood test can show whether a pig has produced antibodies to the virus, but cannot differentiate between antibodies made in reaction



Open question: there are doubts over whether pigs should be kept outdoors

to the vaccine and those present because the pig has the virus.

According to the EU official, most countries in the EU do not have swine fever, and are against general vaccination because the cost is high.

The new "marker" vaccine would differentiate the antibodies, so a blood test would show whether a pig had been vaccinated.

The official says: "If and when we have a marker vaccine, we certainly will look at it as an element of an eradication policy. We are not looking at vaccination as a general policy."

Meanwhile, swine fever policy must be based on stopping the spread of the disease. For example, feeding pigmeat to pigs - one way of passing on the disease - has been banned.

Germany has blamed its outbreak of swine fever on wild boar - among which the disease is endemic - coming into contact with farmed pigs.

The EU has asked Germany to suggest ways to prevent this. However, with the wild boar population spreading, even in the UK, there is an increasing question over whether pigs should be kept outdoors.

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE

(Prices from Associated Metal Traders)

ALUMINIUM, 99.7 PURITY (\$ per tonne)

Close 1474.75 1463.5-94.5

Previous 1483.5-90.5 1508-08.5

High/Low 1514/1493

AM Official 1484.5-85.0 1508-08.5

Kerb close 1497-98

Open int. 260.857

Total daily turnover 63,601

ALUMINIUM ALLOY (\$ per tonne)

Close 1310-15 1335-38

Previous 1313-18 1338-40

High/Low 1340/1335

AM Official 1333-40

Kerb close 1337-38

Open int. 5.248

Total daily turnover 1,059

LEAD (\$ per tonne)

Close 516-7 528-9

Previous 519.5-20.5 528-30

High/Low 528/524

AM Official 513.5-14.0 528-26.5

Kerb close 526-7

Open int. 6.695

Total daily turnover 33,432

NICKEL (\$ per tonne)

Close 5900-10 5995-00

Previous 5910-20 5900-10

High/Low 5950/5955

AM Official 5950-55

Kerb close 5925-35

Open int. 59,669

Total daily turnover 16,129

ZINC, special high grade (\$ per tonne)

Close 1069-69 1093-34

Previous 1062.5-63.5 1087-88

High/Low 1087/1078

AM Official 1063-54

Kerb close 1089-90

Open int. 71,307

Total daily turnover 20,669

COPPER, grade A (\$ per tonne)

Close 1684-85 1690-91

Previous 1682.5-63.5 1688-89

High/Low 1697/1682

AM Official 1666.5-67.5 1681-90

Kerb close 1691-98

Open int. 15,202

Total daily turnover 39,290

LME Official 5/5 rate: 1.6224

LME Closing US rate: 1.6550

Std 1 6224 5 rate 1.6165 6 rate 1.6166 7 rate 1.6168

HIGH GRADE COPPER (COMEX)

Sett. Day's price change High Low Vol Int

Feb 76.55 +1.60 76.80 74.95 219 1,017

Mar 76.55 +1.60 77.25 75.25 3,185 31,869

Apr 77.45 +1.60 77.25 76.15 55 1,861

May 77.80 +1.50 78.15 76.40 10,332

Jun 78.30 +1.55 79.00 77.20 401 1,987

Jul 78.55 +1.45 79.00 77.35 542 5,230

Total 16,052 72,831

PRECIOUS METALS

LONDON BULLION MARKET

(Prices supplied by N M Rothschild)

Gold (Troy oz) \$ price £ equiv SFR equiv

Spot 299.90-30.40 713.50

Opening 300.50-30.50 715.00

Morning fix 300.75 185.23 439.55

Afternoon fix 299.50 184.31 437.72

Day's High 301.30-30.70

Day's Low 299.00-29.50

Previous close 301.30-30.80

Loco Ltd Mine Gold Landing Rates (\$/US\$)

1 month 3.85 9 months 3.74

2 months 3.52 12 months 3.58

3 months 3.81

Silver Fix p/roy oz US cts equiv

Spot 439.50 683.50

3 months 422.85 663.50

6 months 425.45 664.80

1 year 423.80 677.35

Gold Coins \$ price £ equiv

Kruggerand 299-300 182-185

Mickey Leaf 182-185

New Sovereign 69-71 42-44

PRECIOUS METALS continued

GOLD COMEX (100 Troy oz; \$/Troy oz)

Sett. Day's price change High Low Vol Int

Feb 301.2 +0.6 302.3 300.6 127 1,194

Mar 301.6 +0.7 302.5 300.7 2 4

Apr 302.1 +0.7 303.0 301.2 1 863

May 302.4 +0.7 303.3 302.7 475 15,749

Jun 308.0 +0.7 308.4 306.4 52 5,839

Jul 308.0 +0.7 308.4 306.4 52 5,839

Total 16,000 187,287

PLATINUM NYMEX (50 Troy oz; \$/Troy oz)

Sett. Day's price change High Low Vol Int

Apr 380.0 +3.1 382.7 382.7 3,711 9,957

Jul 380.4 +3.1 383.0 380.0 21 863

Sep 387.4 +3.1 388.0 386.0 2 360

Jan 388.4 +3.1 388.0 385.0 1 149

Total 3,744 11,889

PALLADIUM NYMEX (100 Troy oz; \$/Troy oz)

Sett. Day's price change High Low Vol Int

Mar 224.0 -0.8 225.0 223.0 694 3,196

Jun 222.15 -0.8 223.0 222.0 42 1,161

Sep 222.15 -0.8 223.0 222.0 100 333

Total 1,028 4,686

SILVER COMEX (5,000 Troy oz; \$/Troy oz)

Sett. Day's price change High Low Vol Int

Feb 708.0 +15.5 690.0 690.0 136 125

Mar 710.0 +15.5 717.0 695.0 13,777 57,890

May 709.0 +15.0 707.0 690.0 1,900 16,662

Jul 693.5 +17.5 703.0 672.5 645 12,657

Sep 691.0 +18.5 693.5 678.0 16 4,810

Dec 689.0 +19.5 691.0 670.0 94 9,969

Total 16,697 118,041

ENERGY

CRUDE OIL NYMEX (1,000 barrels; \$/barrel)

Sett. Day's price change High Low Vol Int

Mar 19.63 -0.02 19.65 19.55 23,553 22,459

May 19.63 -0.02 19.65 19.55 23,553 22,459

Jul 17.05 -0.01 17.16 16.99 4,671 32,922

Sep 17.29 -0.02 17.40 17.20 5,525 21,524

Dec 17.54 -0.01 17.54 17.40 1,013 1,143

Aug 17.65 -0.04 - - - 1,735 15,564

Total 60,590 438,025

CRUDE OIL IPE (\$/barrel)

Sett. Day's price change High Low Vol Int

Mar 19.63 -0.02 19.65 19.55 23,553 22,459

May 19.63 -0.02 19.65 19.55 23,553 22,459

Jul 17.05 -0.01 17.16 16.99 4,671 32,922

Sep 17.29 -0.02 17.40 17.20 5,525 21,524

Dec 17.54 -0.01 17.54 17.40 1,013 1,143

Aug 17.65 -0.04 - - - 1,735 15,564

Total 60,590 438,025

HEATING OIL NYMEX (42,000 US cts; \$/cwt)

Sett. Day's price change High Low Vol Int

Mar 49.95 -0.25 49.70 49.50 10,636 43,720

May 49.45 -0.10 49.75 49.30 5,254 28,512

Jul 47.05 -0.45 47.25 46.90 1,163 15,527

Sep 47.55 -0.05 47.75 47.40 1,476 17,112

Dec 48.25 -0.25 48.45 48.30 270 12,243

Aug 49.00 -0.20 - - - 227 8,870

Total 20,882 168,145

GAS OIL IPE (\$/barrel)

Sett. Day's price change High Low Vol Int

Mar 138.50 -1.50 140.00 138.25 6,432 13,989

May 140.50 -1.25 141.00 140.00 7,272 22,847

Jul 142.50 -1.00 143.50 142.25 1,607 11,628

Sep 145.00 -0.50 145.25 144.50 422 3,140

Jan 146.25 -1.25 147.50 146.25 620 12,892

Jul 148.50 -1.00 149.25 148.25 118 4,265

Total 15,460 108,482

NATURAL GAS IPE (1,000 BTUs; \$/100 BTUs)

Sett. Day's price change High Low Vol Int

Mar 9.60 -0.05 9.65 9.55 230 2,125

Apr 9.70 -0.01 - - - 2,192

Total 620 10,206

Offshore Funds and Insurances

● ET Caring Unit Trust Prices are available over the telephone. Call the ET Caring Help Desk on (+44 171) 873 4378 for more details.

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Offshore Insurances and Other Funds

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INVESTMENT TRUSTS - Cont.[illegible]

Neighborhood and Town	1277
200 Center 2000	1278
Government Center	1279
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Stora & Warrington	74		20 1/2
Stora	74		20 1/2
Pacific Horizon	30 1/2		20 1/2
Warrington	4		20 1/2
Pennwoods Ind.	27 1/2		20 1/2
Warrington	28		20 1/2
Perpetual European	1	+1 1/2	20 1/2
Perpetual Inc & Savin	128		20 1/2
Warrington	130		20 1/2
Perpetual Japan	4		20 1/2
Warrington	132		20 1/2
Superior U.S. Sav. Grp.	330	+1 1/2	20 1/2
Perpetual Assets	137 1/2		217 1/2
Perpetual Income	137 1/2		217 1/2
Warrington	30 1/2		220
Prudential Trust	47 1/2		220

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Schneider Japan (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider UK (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider US (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Canada (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Europe (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Asia (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Africa (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Oceania (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Middle East (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Schneider Global (S&P)	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030

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US Smaller Cos.	236	236
Microcaps	142	150
Underwritten Amera	155	153
Value & Income	41	184
Value Realization Tr.	712	124
Mutual Fund Euro Sto	34	42
Microcaps	41	26
Value Inc.	160	250
Microcap Prop.	80	57
Microcaps	19	20
Wilson	344	342
Net asset values reported by mutual funds		
as a guide only. See guide to London Share Ser		

	Notes	Price	+ or -	52 high
Approved by the Index				
Amgen PM 2m Tr Pk		273	+4	213
Aventis Split Inc		80 1/2		83
Unit		250 1/2		206
Univ		1,357 1/2		369 1/2
Archimedes Inc		185 1/2	+3	216
Cap		693	+2 1/2	693

Allen	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
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10.0	Income	M	180	180
9.0	Zero P/F		180	180
8.0	Joe Kings Capital		224	224
7.0	Income		78	78
6.0	Zero P/F		180	180
5.0	Joe Income	21	78	78
4.0	Capital		27	27
3.0	Zero P/F		94	94
2.0	Joe Income		85	85
1.0	Capital		85	85
0.0	Zero P/F		85	85
-1.0	Joe Income		127	127
-2.0	Capital		24	24
-3.0	Zero P/F		180	180
-4.0	Joe Income		8	8

[illegible]

	1991	1992	1993	1994	1995
Market Capital	100	100	100	100	100
Revenue	100	100	100	100	100
Operating Profit	100	100	100	100	100
Net Profit	100	100	100	100	100
Market Share	100	100	100	100	100
Customer Satisfaction	100	100	100	100	100
Employee Satisfaction	100	100	100	100	100
Environmental Impact	100	100	100	100	100
Social Responsibility	100	100	100	100	100
Overall Performance	100	100	100	100	100

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INV. TRUSTS SPLIT CAPITAL

	Notes	Price	+ or -	52 week
				high low
Approved by the Indiana Governor				
Arden/PM Can Ltd Pk	273	+1/4	213	197 1/2
Arden/In Spn Ltd Pk	80 1/2	+	83	59 1/2
Cap	25 1/2	+	26	20 1/2
Units	1,337 1/2	+	360 1/2	330 1/2
Archonics Inc	18 1/2	+	21 1/2	16 1/2
Cap	9 1/2	+1/2	9 1/2	417 1/2
Asset Management Int	79 1/2	+	80 1/2	77 1/2
Warrents	1 1/2	+	1 1/2	1 1/2
Zoro Div Prod	194 1/2	+	194 1/2	92 1/2
City of Oakland	46	+	36 1/2	34 1/2
Can Ltd Pk	14 1/2	+	14 1/2	12 1/2

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Chad	172	139	120
Chad Day Pk	130	139	120
Chad Day Pk	87.4	82.5	80
Chad Day Pk	132	135	80
Chad Day Pk	76	76	47.5
Chad Day Pk	307.2	287.2	189.5
Chad Day Pk	145.3	144	101
Chad Day Pk	47	47	16
Chad Day Pk	180	189	177
Chad Day Pk	137	137.5	80
Chad Day Pk	166	165.2	149.5
Chad Day Pk	266	267	207
Chad Day Pk	47	47	13
Chad Day Pk	202	220	130
Chad Day Pk	202	202	215

City	State	Year	Population	Area	Population Density
Albany	NY	1990	10,000	100	100
Albany	NY	1980	10,000	100	100
Albany	NY	1970	10,000	100	100
Albany	NY	1960	10,000	100	100
Albany	NY	1950	10,000	100	100
Albany	NY	1940	10,000	100	100
Albany	NY	1930	10,000	100	100
Albany	NY	1920	10,000	100	100
Albany	NY	1910	10,000	100	100
Albany	NY	1900	10,000	100	100
Albany	NY	1890	10,000	100	100
Albany	NY	1880	10,000	100	100
Albany	NY	1870	10,000	100	100
Albany	NY	1860	10,000	100	100
Albany	NY	1850	10,000	100	100
Albany	NY	1840	10,000	100	100
Albany	NY	1830	10,000	100	100
Albany	NY	1820	10,000	100	100
Albany	NY	1810	10,000	100	100
Albany	NY	1800	10,000	100	100
Albany	NY	1790	10,000	100	100
Albany	NY	1780	10,000	100	100
Albany	NY	1770	10,000	100	100
Albany	NY	1760	10,000	100	100
Albany	NY	1750	10,000	100	100
Albany	NY	1740	10,000	100	100
Albany	NY	1730	10,000	100	100
Albany	NY	1720	10,000	100	100
Albany	NY	1710	10,000	100	100
Albany	NY	1700	10,000	100	100
Albany	NY	1690	10,000	100	100
Albany	NY	1680	10,000	100	100
Albany	NY	1670	10,000	100	100
Albany	NY	1660	10,000	100	100
Albany	NY	1650	10,000	100	100
Albany	NY	1640	10,000	100	100
Albany	NY	1630	10,000	100	100
Albany	NY	1620	10,000	100	100
Albany	NY	1610	10,000	100	100
Albany	NY	1600	10,000	100	100
Albany	NY	1590	10,000	100	100
Albany	NY	1580	10,000	100	100
Albany	NY	1570	10,000	100	100
Albany	NY	1560	10,000	100	100
Albany	NY	1550	10,000	100	100
Albany	NY	1540	10,000	100	100
Albany	NY	1530	10,000	100	100
Albany	NY	1520	10,000	100	100
Albany	NY	1510	10,000	100	100
Albany	NY	1500	10,000	100	100
Albany	NY	1490	10,000	100	100
Albany	NY	1480	10,000	100	100
Albany	NY	1470	10,000	100	100
Albany	NY	1460	10,000	100	100
Albany	NY	1450	10,000	100	100
Albany	NY	1440	10,000	100	100
Albany	NY	1430	10,000	100	100
Albany	NY	1420	10,000	100	100
Albany	NY	1410	10,000	100	100
Albany	NY	1400	10,000	100	100
Albany	NY	1390	10,000	100	100
Albany	NY	1380	10,000	100	100
Albany	NY	1370	10,000	100	100
Albany	NY	1360	10,000	100	100

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Category	Units	Value
Food	100	100
Alcohol	100	100
Drugs	100	100
Services	100	100
Transportation	100	100
Health	100	100
Education	100	100
Recreation	100	100
Other	100	100
Total	1000	1000

مكتبة من الأصيل

MEDIA - Cont.

PHARMACEUTICALS

RETAILERS, GENERAL - Cont.**TRANSPORT - Cont.**

AFM - Cont.

OTHER INVESTMENT TRUSTS

OIL EXPLORATION & PRODUCTION

INVESTMENT COMPANIES

OIL, INTEGRATED

OTHER FINANCIAL

LEISURE & HOTELS

PAPER, PACKAGING & PRINTING

LIFE ASSURANCE

MEDIA

PROPERTY

SUPPORT SERVICES

WATER

AIM

AMERICANS

CANADIANS

SOUTH AFRICANS

TRADED INDEX SECURITIES

GUIDE TO LONDON SHARE SERVICE

PROPERTY - Cont.

SUPPORT SERVICES - Cont.

RETAILERS, FOOD**RETAILERS, GENERAL**

TELECOMMUNICATIONS

TOBACCO

TRANSPORT

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TRADED INDEX SERVICES									
Index		Name		52 week		Volume '94		FY	
100		%		high low		0000's		%	
23	100	NYSE		5270 4972		1000		100	
23	100	NASDAQ		5270 4972		1000		100	
23	100	NYSE		5270 4972		1000		100	
23	100	NASDAQ		5270 4972		1000		100	
23	100	NYSE		5270 4972		1000		100	
23	100	NASDAQ		5270 4972		1000		100	
23	100	NYSE		5270 4972		1000		100	
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37	7	1	Indicated dividend	prospects or other	Administrative
14	24.2		yield, per share based on	official estimates for	as to dividend,
			latest annual earnings.	1989	as to scrip issue,
	58.7		a Forecast, or estimated	1. Estimated annualised	as to rights,
			annualised dividend	yield, per share on	as to:
			yield, per share on	latest annual earnings.	as to capital distribution.
7.7	28.8		This service is available to companies whose shares are		
	11.5		regularly traded in the United Kingdom for a fee of £1485 a		
	3.0		year for each security shown, subject to the Editor's discretion		
31	10.1				

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WORLD STOCK MARKETS

1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 26

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FT/S&P ACTUARIES WORLD INDICES

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REGIONAL MARKETS		MONDAY FEBRUARY 9 1998										TUESDAY FEBRUARY 9 1998										DOLLAR INDEX			
US Dollar Change	Day's % Change	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % change	Gross DM Yield	US Dollar Index	US Dollar Starting Index	Yen Index	DM Index	Local Currency Index	52 week High	52 week Low	Year ago (approx)	US Dollar Index	US Dollar Starting Index	Yen Index	DM Index	Local Currency Index	52 week High	52 week Low	Year ago (approx)		
Australia (29)	200.78	1.1	100.42	157.47	197.80	207.81	0.9	3.86	207.48	186.38	162.09	193.45	205.71	243.57	190.26	214.16	207.48	186.38	162.09	193.45	205.71	243.57	190.26	214.16	
Australia (29)	200.78	-0.4	181.55	157.47	189.90	207.81	0.8	3.75	207.06	180.63	157.09	187.49	187.35	213.58	175.14	182.48	207.06	180.63	157.09	187.49	187.35	213.58	175.14	182.48	
Belgium (29)	273.48	0.6	248.26	214.96	257.68	225.57	0.6	2.73	273.05	247.11	214.91	253.48	251.13	273.05	227.73	224.07	273.05	247.11	214.91	253.48	251.13	273.05	227.73	224.07	
Brazil (29)	213.06	2.4	213.06	189.20	216.78	482.88	1.1	2.18	213.06	189.20	216.78	482.88	213.06	189.20	216.78	220.74	213.06	189.20	216.78	482.88	213.06	189.20	216.78	220.74	
Canada (29)	217.05	-0.5	197.05	170.61	204.88	225.57	0.2	1.77	218.20	196.01	170.48	208.44	225.52	223.66	178.27	198.67	218.20	196.01	170.48	208.44	225.52	223.66	178.27	198.67	
Denmark (24)	461.48	-1.0	416.84	347.29	433.17	427.02	0.2	1.16	456.90	418.90	346.05	434.48	433.10	449.88	348.27	385.64	456.90	418.90	346.05	434.48	433.10	449.88	348.27	385.64	
Finland (24)	312.12	-0.6	288.35	244.48	312.12	250.93	0.2	1.24	293.64	262.24	244.48	312.12	312.12	262.24	244.48	262.24	293.64	262.24	244.48	312.12	312.12	262.24	244.48	262.24	
France (24)	225.45	-0.2	225.45	177.85	227.10	250.93	0.3	2.24	225.45	177.85	227.10	250.93	225.45	177.85	227.10	225.45	225.45	177.85	227.10	250.93	225.45	177.85	227.10	225.45	
Germany (24)	294.31	0.3	294.31	192.19	230.57	230.57	0.4	1.30	294.31	210.92	192.19	232.32	227.32	227.32	190.37	200.37	294.31	210.92	192.19	232.32	227.32	227.32	190.37	200.37	
Hong Kong (24)	352.13	0.5	310.68	276.78	320.05	349.85	0.5	4.56	356.88	310.68	276.78	320.05	349.85	349.85	262.90	294.31	356.88	310.68	276.78	320.05	349.85	349.85	262.90	294.31	
Indonesia (27)	54.20	0.2	48.55	40.8	48.55	40.8	0.2	1.54	48.55	40.8	48.55	40.8	48.55	40.8	48.55	48.55	48.55	40.8	48.55	40.8	48.55	40.8	48.55	40.8	
Italy (24)	135.51	-1.5	121.20	104.94	123.68	147.01	0.3	3.14	135.49	103.43	105.85	126.32	127.99	152.99	105.85	105.85	135.49	103.43	105.85	126.32	127.99	152.99	105.85	105.85	
Japan (24)	108.73	0.7	86.70	86.46	102.93	85.46	1.3	0.83	107.95	85.95	86.46	102.93	85.46	85.46	77.12	86.70	108.73	86.70	86.46	102.93					

Emerging markets: IFC investable index

Dollar terms

A		Dow's % Chg		chng since		2/27/92		B		C		D		E		F		G		H		I		J		K		L		M		N		O		P		Q		R		S		T		U		V		W		X		Y		Z		AA		AB		AC		AD		AE		AF		AG		AH		AI		AJ		AK		AL		AM		AN		AO		AP		AQ		AR		AS		AT		AU		AV		AW		AX		AY		AZ		BA		BB		BC		BD		BE		BF		BG		BH		BI		BJ		BK		BL		BM		BN		BO		BP		BQ		BR		BS		BT		BU		BV		BW		BX		BY		BZ		CA		CB		CC		CD		CE		CF		CG		CH		CI		CJ		CK		CL		CM		CN		CO		CP		CQ		CR		CS		CT		CU		CV		CW		CX		CY		CZ		DA		DB		DC		DD		DE		DF		DG		DH		DI		DJ		DK		DL		DM		DN		DO		DP		DQ		DR		DS		DT		DU		DV		DW		DX		DY		DZ		EA		EB		EC		ED		EE		EF		EG		EH		EI		EJ		EK		EL		EM		EN		EO		EP		EQ		ER		ES		ET		EU		EV		EW		EX		FY		FZ		GA		GB		GC		GD		GE		GF		GG		GH		GI	
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GLOBAL EQUITY MARKETS

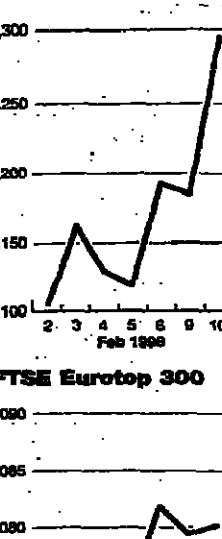
US INDICES

Index	Feb 9	Feb 10	Feb 11	1997/98	Stock completion
S&P 500	1015.00	1015.00	1015.00	1015.00	1015.00
Dow Jones	11710.00	11710.00	11710.00	11710.00	11710.00
NASDAQ	17150.00	17150.00	17150.00	17150.00	17150.00

US DATA

Indicator	Feb 9	Feb 10	Feb 11	1997/98
Volume	1015.00	1015.00	1015.00	1015.00
Price	11710.00	11710.00	11710.00	11710.00
Value	17150.00	17150.00	17150.00	17150.00

Dow Jones



JAPAN

Index	Feb 9	Feb 10	Feb 11	1997/98
Nikkei 225	17050.00	17050.00	17050.00	17050.00
TOPIX	17050.00	17050.00	17050.00	17050.00

FRANCE

Index	Feb 9	Feb 10	Feb 11	1997/98
CAC 40	3250.00	3250.00	3250.00	3250.00
EURO STOXX	3250.00	3250.00	3250.00	3250.00

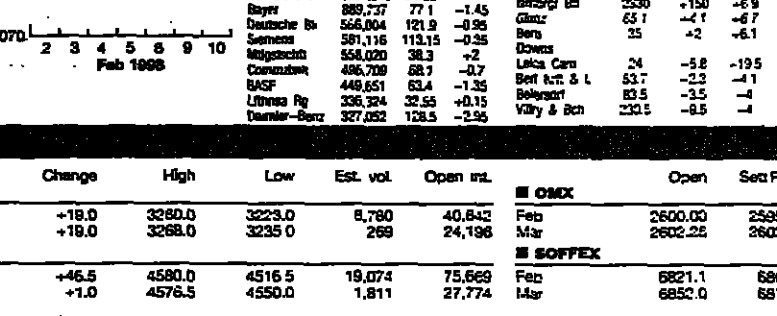
INDEX FUTURES

Index	Feb 9	Feb 10	Feb 11	1997/98
S&P 500	1015.00	1015.00	1015.00	1015.00
Dow Jones	11710.00	11710.00	11710.00	11710.00
NASDAQ	17150.00	17150.00	17150.00	17150.00

WORLD MARKETS AT A GLANCE

Country	Index	Feb 9	Feb 10	Feb 11	1997/98
Argentina	General	2237.50	2237.50	2237.50	2237.50
Australia	All Ordinaries	2880.00	2880.00	2880.00	2880.00
Canada	S&P 100	4100.00	4100.00	4100.00	4100.00

FTSE EUROPE 300



GERMANY

Index	Feb 9	Feb 10	Feb 11	1997/98
DAX	4320.00	4320.00	4320.00	4320.00
EURO STOXX	4320.00	4320.00	4320.00	4320.00

WORLD MARKETS AT A GLANCE

Country	Index	Feb 9	Feb 10	Feb 11	1997/98
Argentina	General	2237.50	2237.50	2237.50	2237.50
Australia	All Ordinaries	2880.00	2880.00	2880.00	2880.00
Canada	S&P 100	4100.00	4100.00	4100.00	4100.00

WORLD MARKETS AT A GLANCE

Country	Index	Feb 9	Feb 10	Feb 11	1997/98
Argentina	General	2237.50	2237.50	2237.50	2237.50
Australia	All Ordinaries	2880.00	2880.00	2880.00	2880.00
Canada	S&P 100	4100.00	4100.00	4100.00	4100.00

WORLD MARKETS AT A GLANCE

Country	Index	Feb 9	Feb 10	Feb 11	1997/98
Argentina	General	2237.50	2237.50	2237.50	2237.50
Australia	All Ordinaries	2880.00	2880.00	2880.00	2880.00
Canada	S&P 100	4100.00	4100.00	4100.00	4100.00

WORLD MARKETS AT A GLANCE

Country	Index	Feb 9	Feb 10	Feb 11	1997/98
Argentina	General	2237.50	2237.50	2237.50	2237.50
Australia	All Ordinaries	2880.00	2880.00	2880.00	2880.00
Canada	S&P 100	4100.00	4100.00	4100.00	4100.00

NASDAQ NATIONAL MARKET

Stock	High	Low	Open	Close	Change
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00

NASDAQ NATIONAL MARKET

Stock	High	Low	Open	Close	Change
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00

AMERX PRICES

Stock	High	Low	Open	Close	Change
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00

AMERX PRICES

Stock	High	Low	Open	Close	Change
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00
Alcatel	14.10	14.00	14.00	14.00	0.00

